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UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

UNIDO Guides to Information Sources

No.32

08912

INFORMATION
SOURCES
ON THE
ELECTRONICS
INDUSTRY



UNITED NATIONS

90112

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION
Vienna

UNIDO Guides to Information Sources,
No. 32.

INFORMATION SOURCES
ON THE
ELECTRONICS INDUSTRY.



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New York, 1979

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PREFACE

The United Nations Industrial Development Organization (UNIDO) promotes the use of industrial information in developing countries by giving guidance in improving local information facilities. As one of the means of promotion UNIDO compiles directories and guides to selected information sources on branches of industry of primary concern to developing countries. The present guide, dealing with the electronics industry, is the thirty-second guide in the series of *UNIDO Guides to Information Sources* (UNIDO/LIB/SER.D). A list of the guides published to date appears at the end of this guide; more are planned for the series.

The directories and guides are not intended to be exhaustive, nor are they intended to be research tools; rather, they present sources considered to be of practical value to users. The data have been compiled so as to facilitate rapid access to the bodies referred to and the acquisition of the publications listed.

The last two decades have seen a rapid expansion and development of the electronics industry. It has reached a high degree of sophistication and influence of the industry extends throughout the whole area of industrial research and business activity. This guide seeks to cover that wide area.

UNIDO has done a considerable amount of work in this field and provided technical assistance for the establishment of industries for the manufacture of electronics equipment and components in the developing countries. The exchange of information has been facilitated through seminars and workshops sponsored by UNIDO. Information is also provided through the UNIDO Industrial Information Section through its Question and Answer Service.

This guide was compiled by a UNIDO consultant using the sources cited in the bibliography and the resources of the Hungarian Technical Library and Documentation Centre (TECHNOINFORM), Budapest.

EXPLANATORY NOTES

The designations employed and the presentation of the material in this document do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

Publications listed in this guide have been selected mainly from literature in the official languages of the United Nations; when appropriate, publications in other languages have also been included.

The names of organizations and publications are given in their original languages, wherever available; for those listed in languages other than the official languages of the United Nations, a translation of the title into English is included.

Where available, the date and the number of pages of the most recent known edition are given as well as the address of the issuing organization or publisher. In the case of United Nations sales publications the year of publication is indicated as part of the sales number.

Requests for non-sales items that are issued by the United Nations and related bodies should be made direct to the issuing bodies. Sales publications should be ordered by sales number from an authorized distributor or from:

Sales Section
Publishing Service
United Nations
New York, New York 10017
United States of America

or

Sales Section
United Nations Office
Palais des Nations
CH-1211 Geneva 10
Switzerland

Suggestions for the inclusion of additional information in a future, revised version would be appreciated and should be addressed to:

Industrial Documentation Unit
United Nations Industrial Development Organization
P.O. Box 707
A-1011 Vienna
Austria

PREFACE

Pour faciliter la diffusion et l'utilisation de l'information industrielle dans les pays en développement, l'Organisation des Nations Unies pour le développement industriel (ONUDI) aide ces pays à améliorer leurs moyens d'information, notamment en établissant des répertoires et des guides des principales sources d'information sur les secteurs industriels qui présentent pour eux un intérêt majeur. Le présent guide, qui concerne l'industrie électronique, est le trente-deuxième de la série des guides et sources d'information (UNIDO/LIB/SER.D). On trouvera en fin de volume une liste des guides déjà parus. D'autres doivent suivre.

Les ouvrages de cette série ne prétendent pas être exhaustifs; ce ne sont pas non plus des instruments de recherche, mais de simples guides des sources d'information considérées comme présentant un intérêt pratique pour les utilisateurs. Les données sont présentées de manière à permettre à ceux-ci de se mettre rapidement en rapport avec les sources d'information mentionnées et d'obtenir les publications auxquelles ils s'intéressent.

Dans les vingt dernières années, l'industrie électronique a connu un développement et une expansion rapides. Elle a atteint un degré élevé de complexité et son influence se fait sentir dans tous les domaines de la recherche industrielle et des affaires. Le présent guide a pour objet de faire le point de la situation dans ce vaste secteur.

L'ONUDI a accompli des travaux considérables dans ce domaine et a fourni une assistance technique pour la création d'entreprises fabriquant des équipements et des composants électroniques dans les pays en développement. Les échanges d'informations ont été facilités par l'organisation de séminaires et de journées d'études patronnés par l'ONUDI. Des informations sont également fournies par le Service de renseignements industriels de l'ONUDI, qui répond aux demandes de renseignements qui lui sont adressées.

Le présent guide a été établi par un consultant de l'ONUDI qui a utilisé les sources citées dans la bibliographie ainsi que la documentation de la bibliothèque et du centre de documentation techniques hongrois (TECHNOINFORM) de Budapest.

NOTES EXPLICATIVES

Les appellations employées dans cette publication et la présentation des données qui y figurent n'impliquent de la part du Secrétariat de l'Organisation des Nations Unies aucune prise de position quant au statut juridique des pays, territoires, villes ou zones, ou de leurs autorités, ni quant au tracé de leurs frontières ou limites.

Les publications énumérées dans le présent volume sont pour la plupart rédigées dans les langues officielles de l'Organisation des Nations Unies; toutefois, certains documents publiés dans d'autres langues ont aussi été mentionnés.

Les noms des organisations et les titres des publications sont donnés le plus souvent possible dans la langue originale; les noms des organisations et les titres des publications libellées dans les langues autres que les langues officielles de l'Organisation des Nations Unies ont été traduits en anglais.

Nous avons, aussi souvent qu'il était possible, précisé la date et le nombre de pages de l'édition la plus récente ainsi que l'adresse de l'éditeur ou de l'organisation qui a publié le document. Lorsqu'il s'agit de documents de l'Organisation des Nations Unies, l'année de publication est indiquée avec le numéro de vente.

Les documents de l'Organisation des Nations Unies et des organismes qui lui sont rattachés qui ne portent pas de numéro de vente doivent être demandés directement à l'organisation qui les a publiés. Ceux qui portent un numéro de vente peuvent être commandés à un distributeur autorisé ou à l'une des adresses suivantes, en mentionnant le numéro :

Nations Unies
Section des ventes
Service des publications
New York, N.Y. 10017
(Etats-Unis d'Amérique)

ou

Office des Nations Unies
Section des ventes
Palais des Nations
CH-1211 Genève 10
(Suisse)

Les propositions d'insertion de renseignements complémentaires dans une édition révisée seront prises en considération et devront être envoyées à l'adresse suivante :

Organisation des Nations Unies pour le développement industriel
Groupe de documentation industrielle
Boîte postale 707
A-1011 Vienne
(Autriche)

ПРЕДИСЛОВИЕ

Организация ООН по промышленному развитию (ЮНИДО) содействует использованию промышленной информации в развивающихся странах путем предоставления рекомендаций в деле совершенствования работы местных информационных служб. Одним из средств такого содействия являются справочники и руководства, которые ЮНИДО составляет по отдельным источникам информации применительно к отраслям промышленности, имеющим первостепенное значение для развивающихся стран. Настоящее руководство по деревообделочному оборудованию и станкам является тридцать первым в серии руководств ЮНИДО по источникам информации UNIDO Guides to Information Sources (UNIDO/LIB/SER. D). Список опубликованных до настоящего времени руководств помещен в конце данного руководства; планируется выпуск других руководств этой серии.

Справочники и руководства не ставят своей целью дать исчерпывающую информацию и не являются средством исследования; они скорее представляют собой источники информации, которые могут иметь практическую ценность для ее потребителей. Информация в них подобрана таким образом, чтобы помочь быстрому установлению контактов с упоминаемыми организациями и облегчить приобретение перечисленных изданий.

Последние два десятилетия характеризуются быстрым расширением и развитием электронной промышленности. В настоящее время эта хроника достигла высокой степени сложности и ее влияние распространяется на целые области промышленных исследований и деловой активности. Данное руководство охватывает эту широкую область деятельности.

ЮНИДО ведет начальную работу в данной области и предоставляет техническую помощь для строительства в развивающихся странах предприятий по производству электронного оборудования и компонентов. Обмену информацией содействуют проводимые ЮНИДО семинары и коллоквиумы. Информация также предоставляется через Секцию промышленной информации ЮНИДО, в частности, через Службу ответов на вопросы.

Данное руководство было составлено консультантом ЮНИДО, который использовал источники, указанные в библиографии и документах Венгерской технической библиотеки и Центра документации (ТЕХНОИНФОРМ), Будапешт.

ПОЯСНИТЕЛЬНЫЕ ЗАМЕЧАНИЯ

Обозначения и изложение материала в настоящей публикации ни в коей мере не являются выражением точки зрения Секретариата Организации Объединенных Наций относительно правового статуса какой-либо страны, территории, города или области или их властей, а также относительно прохождения их границ или пределов.

Неречисленные в настоящем руководстве публикации отобраны главным образом из литературы, изданной на официальных языках Организации Объединенных Наций; в соответствующих случаях были включены также публикации, изданые на других языках.

Названия организаций и публикаций даны на языке оригинала в тех случаях, когда они имелись в наличии; названия, представленные на языках, не являющихся официальными языками Организации Объединенных Наций, включены в перечень в переводе на английский язык.

В зависимости от наличия указаны то издания и количество страниц самого последнего из известных изданий, а также адрес организации, выпускающей публикацию, или издателя. Если публикации Организации Объединенных Наций предназначены для продажи, то издания указывается как часть номера, под которым они продаются.

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Sales Sector, Publishing Service United Nations New York, New York 10017 United States of America	или	Sales Section United Nations Office Palais des Nations CH-1211 Geneva 10 Switzerland
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Industrial Documentation Unit
United Nations Industrial Development Organization
P. O. Box 707
A-1011 Vienna
Austria

PREFACIO

La Organización de las Naciones Unidas para el Desarrollo Industrial (ONUDI) promueve la utilización de información industrial en los países en desarrollo proporcionando orientación para el mejoramiento de los servicios locales de información. Uno de los medios de promoción que emplea la ONUDI consiste en compilar guías de fuentes básicas de información sobre ramas de la industria de especial interés para los países en desarrollo. La presente guía, que trata de la industria electrónica, es la trigésima segunda de la serie *Guías de Fuentes de Información* (UNIDO/LIB/SER.D) que publica la ONUDI. La lista de las guías publicadas hasta la fecha figura en el anverso de la contratapa de la presente guía; se prevé la publicación de muchas guías más en esta serie.

Estas guías no pretenden ser exhaustivas ni están destinadas a servir de instrumentos de investigación; presentan, más bien, una selección de fuentes que se consideran de valor práctico para los usuarios. Los datos se han recopilado de modo que faciliten el rápido acceso a las entidades mencionadas y la adquisición de las publicaciones que se indican.

Durante los últimos dos decenios la industria electrónica ha experimentado un rápido desarrollo y ha alcanzado un grado de perfeccionamiento técnico notable. La influencia de esta industria se extiende a todo tipo de actividades comerciales y de investigación industrial, cuya amplia gama se ha procurado abarcar en la presente guía.

La ONUDI ha desarrollado una labor considerable en esta esfera y ha prestado asistencia técnica para establecer en los países en desarrollo industrias de fabricación de equipo y componentes electrónicos. Mediante seminarios y cursos prácticos patrocinados por la Organización, se ha promovido el intercambio de información en esta esfera. Asimismo, el Servicio de Consultas Industriales de la ONUDI suministra información a través de sus respuestas a las consultas recibidas.

Esta guía ha sido compilada por un consultor de la ONUDI utilizando las fuentes citadas en la bibliografía y los recursos de la Biblioteca Técnica y el Centro de Documentación de Hungría (TECHNOINFORM) de Budapest.

NOTAS EXPLICATIVAS

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Las publicaciones que aquí se indican se han seleccionado principalmente de entre la literatura publicada en los idiomas oficiales de las Naciones Unidas; cuando procede, también se mencionan publicaciones aparecidas en otros idiomas.

Los nombres de las organizaciones y publicaciones aparecen en su idioma original, cuando así constan; cuando se dan en idiomas no reconocidos como oficiales dentro de las Naciones Unidas, se incluye la traducción al inglés del título correspondiente.

Se indican la fecha y el número de páginas de la edición más reciente, así como la dirección de la organización que la publica o de la casa editora, cuando tales datos se conocen. En el número de venta de las publicaciones de las Naciones Unidas destinadas a la venta se indica el año de su publicación.

Los documentos no destinados a la venta, publicados por las Naciones Unidas y organismos conexos, deben pedirse directamente a la organización respectiva. Los pedidos de publicaciones destinadas a la venta han de hacerse, indicando el número de venta, por conducto de distribuidores autorizados, o haciendo un pedido a:

Sección de Ventas	Sección de Ventas
Servicio de Publicaciones	Oficina de las Naciones Unidas
Naciones Unidas	Palacio de las Naciones
Nueva York, 10017	CH-1211 Ginebra 10
(Estados Unidos de América)	(Suiza)

Se agradecerán las sugerencias que se hagan para la inclusión de información adicional en una futura versión revisada, sugerencias que deberán enviarse a la dirección siguiente:

Grupo de Documentación Industrial
Organización de las Naciones Unidas para el Desarrollo Industrial
P.O. Box 707
A-1011 Viena
Austria

SECTION I

PROFESSIONAL, TRADE AND RESEARCH ORGANIZATIONS, LEARNED SOCIETIES AND SPECIAL INFORMATION SERVICES

A. United Nations and related organizations

1. INTERNATIONAL RADIO CONSULTATIVE COMMITTEE/COMITE CONSULTATIF INTERNATIONAL DE RADIOPHONIE
Place des Nations
CH-1211 GENEVA 20, Switzerland
2. INTERNATIONAL TELECOMMUNICATION UNION (ITU)/UNION INTERNATIONALE DES TELECOMMUNICATIONS (UIT)
Place des Nations
CH-1211 GENEVA 20, Switzerland
3. INTERNATIONAL TRADE CENTRE (UNCTAD/GATT)
DOCUMENTATION SERVICE
Palais des Nations
CH-1211 GENEVA 10, Switzerland
4. UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION (UNIDO)
ENGINEERING INDUSTRIES SECTION
INDUSTRIAL INFORMATION SECTION
P.O. Box 707
A-1011 VIENNA, Austria
5. WORLD METEOROLOGICAL ORGANIZATION (WMO)
NETWORKS AND TELECOMMUNICATIONS DIVISION
P.O. Box 1
CH-1211 GENEVA 20, Switzerland

B. Other organizations

1. Organizations of international or regional scope

6. ARAB TELECOMMUNICATIONS UNION/UNION ARABE DES TELECOMMUNICATIONS
83 Ramses Street
CAIRO, Egypt
7. ASIA ELECTRONICS UNION
Kyukan, 1-13 Shinbashi 1-chome
Minato-ku
TOKYO, Japan

8. EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION (CENELEC)
4, galerie Ravenstein
B-1000 BRUSSELS, Belgium
9. EUROPEAN ORGANIZATION FOR CIVIL AVIATION ELECTRONICS (EUROCAE)
16, rue des Presles
F-75740 PARIS, Cedex, France
10. EUROPEAN UNION OF ELECTRICAL WHOLESALERS/UNION EUROPEENNE DES GROSSISTES EN MATERIEL ELECTRIQUE
13, rue Marivaux
F-75002 PARIS, France
11. FEDERATION OF TELECOMMUNICATIONS ENGINEERS IN THE EUROPEAN COMMUNITY/FEDERATION DES INGENIEURS DES TELECOMMUNICATIONS DE LA COMMUNAUTE EUROPEENNE (FITCE)
42, rue des Palais
B-1030 BRUSSELS, Belgium
12. INSTITUTO CENTROAMERICANO DE INVESTIGACION Y TECNOLOGIA INDUSTRIAL (ICAITI)
P.O. Box 1552
Avenida de la Reforma 4-47, Zona 10
GUATEMALA, Guatemala
13. INTERNATIONAL COMMISSION ON RULES FOR THE APPROVAL OF ELECTRICAL EQUIPMENT (CEE)
Utrechtsweg 310
ARNHEM, Netherlands
14. INTERNATIONAL DOCUMENTARY CENTRE FOR ELECTRONIC TECHNOLOGY (IDOCET)
Italie Lei 189
ANTWERP, Belgium
15. INTERNATIONAL ELECTRONICS ASSOCIATION/INSTITUTION INTERNATIONALE POUR L'ELECTRONIQUE APPLIQUEE/INTERNATIONALER ELETRONIK-ARBEITSKREIS
Rossmarkt 12
D-6000 FRANKFURT A/MAIN, Federal Republic of Germany
16. INTERNATIONAL ELECTROTECHNICAL COMMISSION/COMMISSION ELECTROTECHNIQUE INTERNATIONALE/COMISION ELECTROTECNICA INTERNATIONAL/INTERNATIONALE ELEKTOOTECHNISCHE KOMMISSION/MEZHDUNARODNAIA ELEKTRICHESKAIA KOMMISIIA
1, rue de Varembé
CH-1211 GENEVA 20, Switzerland
17. INTERNATIONAL RADIO AND TELEVISION ORGANIZATION/ORGANISATION INTERNATIONALE DE RADIODIFFUSION ET TELEVISION
Uli. Mrzazovsky 15
151 13 PRAGUE 5, Czechoslovakia

18. INTERNATIONAL UNION OF RADIO SCIENCE/UNION RADIO-SCIENTIFIQUE INTERNATIONALE
Rue de Nieuwenhove 81
B-1180 BRUSSELS, Belgium
19. MEZHDUNARODNYI TSENTR NAUCHNOI TEKHNICHESKOI INFORMATSII (International centre of scientific technical information)
Ulitsa Kuusivena 21B
125252 MOSCOW, Union of Soviet Socialist Republics
20. NORDIC ASSOCIATION OF ELECTRONICS MANUFACTURERS (NRF)
Asa Radio Oy
TURKU, Finland
21. FRO ELECTRON
10, avenue Harnoir
B-1180 BRUSSELS, Belgium
22. TECHNICAL CENTRE OF THE EUROPEAN BROADCASTING UNION
32, avenue Albert Lancaster
B-1180 BRUSSELS, Belgium
23. TELEVISION AND ELECTRONIC SERVICES ASSOCIATIONS OF AUSTRALASIA
LAKEMBA, New South Wales, Australia

2. Organizations of more restricted scope

For convenience, organizations are listed in this subsection according to the country or area in which they are most active or from which they draw most of their members. The style in which addresses are presented is in accordance with postal requirements. See also the explanatory notes on page vi.

Argentina

24. ARGENTINE CHAMBER OF ELECTRONIC INDUSTRIES
Bernardo de Yrigoyen 330
BUENOS AIRES
25. ASOCIACION ARGENTINA DE ELECTROTECNICOS
Posadas 1659
BUENOS AIRES

Australia

26. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION (CSIRO)
CENTRAL LIBRARY AND INFORMATION SERVICE
314 Albert Street
EAST MELBOURNE, Victoria 3002

27. ELECTRONICS ASSOCIATION, AUSTRALIA
Science House
157 Gloucester Street
SYDNEY, New South Wales
28. INSTITUTION OF ENGINEERS, AUSTRALIA
Science House
157 Gloucester Street
SYDNEY, New South Wales
29. INSTITUTION OF RADIO AND ELECTRONICS ENGINEERS,
AUSTRALIA
Science House
157 Gloucester Street
SYDNEY, New South Wales
30. SOCIETY OF INSTRUMENT TECHNOLOGY
P.O. Box 21075 G.P.O.
MELBOURNE, Victoria
31. TELECOMMUNICATION SOCIETY OF AUSTRALIA
P.O. Box 4050 G.P.O.
MELBOURNE 3001, Victoria
32. TELEVISION AND ELECTRONIC TECHNICIANS INSTITUTE OF
AUSTRALIA
P.O. Box 21075 G.P.O.
MELBOURNE, Victoria

Austria

33. ELEKTROTECHNISCHER VEREIN ÖSTERREICH (Electrotechnical association of Austria)
Eschenbachgasse 9
A-1010 VIENNA
34. ELEKTROTECHNISCHE VERSUCHSANSTALT (ETVA) (Electro-technical testing institute)
APPLIED ELECTRONICS DEPARTMENT
Objekt 21, Arsenal
A-1030 VIENNA

Belgium

35. COMITE ELECTROTECHNIQUE BELGE (CEB)
3, galerie Ravenstein
B-1000 BRUSSELS
36. INSTITUT DES TELECOMMUNICATIONS ET D'ELECTRONIQUE
FACULTE DES SCIENCES APPLIQUEES
UNIVERSITE LIBRE DE BRUXELLES
50, avenue Franklin Roosevelt
B-1050 BRUSSELS

37. SOCIETE BELGE DES INGENIEURS DES TELECOMMUNICATIONS
ET D'ELECTRONIQUE
66, chaussée de Ruisbroek
B-1190 BRUSSELS
38. SOCIETE ROYALE BELGE DES ELECTRICIENS
54, chaussée de Charleroi
B-1060 BRUSSELS
39. SYNDICAT BELGE D'ETUDES ET DE RECHERCHES ELECTRONIQUES (SYBELEC)
80, rue des Deux Gares
B-7 BRUSSELS

Brazil

40. INSTITUTO BRASILEIRO DE BIBLIOGRAFIA E DOCUMENTAÇÃO
(Brazilian institute for bibliographies and documentations)
Avenida General Justo, 171 4º andar
2000 RIO DE JANEIRO, Guanabara
41. INSTITUTO DE ENGENHARIA DE SÃO PAOLO (Engineering institute
of São Paulo)
Palacio Mana, 8º e 9º andares
SÃO PAULO
42. INSTITUTO NACIONAL DE TECNOLOGIA (National technological
institute)
Avenida Venezuela, 86
2000 RIO DE JANEIRO, Guanabara
43. INSTITUTO NACIONAL DE TELECOMUNICACOES DE SANTA
RITA DO SAPUCAI (Santa Rita do Sapucai national telecommunica-
tions institute)
Caixa Postal 33
Avenida João de Camargo, 510
SANTA RITA DO SAPUCAI, Minas Gerais

Bulgaria

44. CENTR NAUCHNO-TEKHNICHESKOI I EKONOMICHESKOI INFOR-
MATSII PRI NAUCHNO-ISSLEDOVATELSKOM INSTITUTE CVIAZI
(CENTRI-NIIS) (Scientific, technical and economic information centre at
the scientific research institute for communications)
Ulica Khajduhka Poljane 8
SOFIA 12
45. CENTR NAUCHNO-TEKHNICHESKOI INFORMATSII PRI INSTI-
TUTE POLYPROVODNIKOV (Centre of scientific-technical information
at the institute of semiconductors)
BOTEVGRAD
46. INSTITUTE OF ELECTRONICS
Boulevard Lenin 72
SOFIA

47. INSTITUTE OF ELECTRONICS
CENTRE FOR RESEARCH AND TRAINING IN PHYSICS AND
PHYSICO-TECHNICAL PROBLEMS
c/o Bulgarian Academy of Sciences
7 Noem bri 1
SOFIA
48. NAUCHNO-ISLEDOVATELSKI I PROEKTNO-KONSTRUKTORSKI
INSTITUT PO RADIODELEKTRONIKI (RESPAM) (Scientific research
and projecting institute for radioelectronics)
Kv. Zakharnaia Fabrika p/ja 68
SOFIA
49. SCIENTIFIC AND TECHNICAL UNION OF ELECTRICAL ENGI-
NEERING
Rakovska 108
SOFIA

Byelorussian Soviet Socialist Republic

50. INSTITUTE OF ELECTRONICS
THE BYELORUSSIAN SSR ACADEMY OF SCIENCES
Ulitsa Kolasa 68/2
MINSK

Canada

51. CANADIAN ELECTRICAL ASSOCIATION
320 Tramways Building
159 Craig Street West
MONTREAL, Quebec
52. CANADIAN ELECTRICAL MANUFACTURERS' ASSOCIATION
10 Price Street
TORONTO, Ontario M4W 1Z5
53. CANADIAN SOCIETY FOR ELECTRICAL ENGINEERING
2050 Mansfield Street
MONTREAL, Quebec
54. CORPORATION DES ELECTRONICIENS DU QUEBEC
2222 est, rue Beaubien
MONTREAL 35, Quebec
55. NATIONAL RESEARCH COUNCIL OF CANADA
TECHNICAL INFORMATION SERVICE (TIS)
100 Sussex Drive
OTTAWA, Ontario K1A OS3

Chad

56. ECOLE NATIONALE DES TELECOMMUNICATIONS
N'DJAMENA-SARH

Chile

57. CENTRO NACIONAL DE INFORMACION Y DOCUMENTATION
(CENID)
Casilla 297-V
308 Canada
SANTIAGO
58. INSTITUTO NACIONAL DE INVESTIGACIONES TECNOLOGICAS Y
NORMALIZACION
1302 Plaza Bulnes, Of. 62
SANTIAGO

China

59. CHINESE SOCIETY OF ELECTRONICS
Tung-ssu Liu Tiao
PEKING
60. RADIO ENGINEERING AND ELECTRONICS INSTITUTE
CHINESE ACADEMY OF SCIENCES
PEKING
61. SEMICONDUCTORS INSTITUTE
CHINESE ACADEMY OF SCIENCES
PEKING

Cuba

62. CENTRO DE INFORMACION DE COMUNICACIONES
MINISTERIO DE COMUNICACIONES
HAVANA
63. INSTITUTO TECHNOLOGICO DE ELECTRONICA "FERNANDO
AGUADO RICO"
Belascoain y Maloja
HAVANA

Czechoslovakia

64. ELECTROTECHNICAL INSTITUTE
SLOVAK ACADEMY OF SCIENCES
Ulica General M.R. Stefanika 14
BRATISLAVA
65. INSTITUTE OF ELECTRICAL ENGINEERING
CZECHOSLOVAK ACADEMY OF SCIENCES
Narodni Tr. 3
PRAGUE 1
66. ODDELENIE TECHNICKO-EKONOMICKE INFORMACIE PRI TESLA
(Technical-economic information unit at TESLA)
Karlovo námestie 7
PRAGUE 2

67. USTAV RADIOTECHNIKY A ELEKTRONIKY (Radio engineering and electronics institute)
c/o Ceskoslovenska Akademie Ved
Lumumbove 1 Kobylisy
PRAGUE 8

Democratic Kampuchea

68. FACULTE D'ELECTRONIQUE DE L'UNIVERSITE TECHNIQUE
Hing-Pen
PHNOM-PENH

Denmark

69. ASSOCIATION OF DANISH RADIO-TELEVISION RETAILERS
Puggaardsgade 2
DK-1573 COPENHAGEN
70. DANSKE ELVAERKERS FORENING (Danish electricity workers association)
Vodroffs Vej 59
DK-1900 COPENHAGEN
71. ELEKTRONIKCENTRALEN (Danish research centre for applied electronics)
AKADEMIET FOR THE TEKNISKE VIDENSKABER (Danish academy of technical sciences)
Lundtoftevej 266
DK-2800 LINGBY
72. ELEKTRONIKCENTRALEN (Danish research centre for applied electronics)
Venligheidsvej 4
DK-2970 HOERSHOLM
73. ELEKTROTEKNISK FORENING (Electro-technical society)
Radhusstraede 6
DK-1466/6 COPENHAGEN K
74. LYSTEKNISK LABORATORIUM (Electrical engineering laboratory)
AKADEMIET FOR THE TEKNISKE VIDENSKABER (Danish academy of technical sciences)
Lundtoftevej 266
DK-2800 LYNGBY
75. TELETEKNISK FORSKNINGSLABORATORIUM (Telecommunications research laboratory)
Telefonhuset
Borups Alle 43
DK-2200 COPENHAGEN N

Egypt

76. EGYPTIAN SOCIETY OF ENGINEERS
28 Sh. Raruses
CAIRO
77. ELECTRONIC RESEARCH INSTITUTE
Dokki
CAIRO
78. NATIONAL INFORMATION AND DOCUMENTATION CENTRE
Al-Takrir Street
Dokki
CAIRO

Ethiopia

79. BOARD OF TELECOMMUNICATION
P.O. Box 1047
ADDIS ABABA

Finland

80. ASSOCIATION OF ELECTRICAL ENGINEERS
Sarkienement 3
SF-00210 HELSINKI
81. ELEKTRONIIKKAINSINOEOERIEN SEURA RY (Society of electronics engineers)
TKK-S
SF-HELSINKI-OTANIEMI
82. VALTION TEKNILLINEN TUTKIMUSKESKUS (Semiconductor laboratory technical research centre)
Lönnrotinkatu 37
SF-00180 HELSINKI

France

83. CENTRE HYPERFREQUENCES ET SEMICONDUCTEURS
UNIVERSITE DE LILLE
LILLE
84. CENTRE NATIONAL D'ETUDES DES TELECOMMUNICATIONS
38-40, rue de Général Leclerc
F-92131 ISSY-LES-MOULINEAUX
85. ECOLE NATIONALE DE RADIOTECHNIQUE ET D'ELECTRICITE APPLIQUEE (ENREA)
107, boulevard Général Leclerc
F-92110 CLICHY

86. FEDERATION NATIONALE DES INDUSTRIES ELECTRONIQUES
(FNIE)
16, rue de Presles
F-75740 PARIS, Cedex 15
87. INSTITUT SUPERIEUR D'ELECTRONIQUE DE PARIS (ISEP)
21, rue d'Assas
F-75006 PARIS
88. LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES
33, avenue de Général Leclerc
F-92260 FONTENAY AUX ROSES
89. LABORATOIRES D'ELECTRONIQUE ET DE PHYSIQUE APPLIQUEE
LIMEIL-BREVANNES
90. SOCIETE FRANCAISE DES ELECTRICIENS, DES ELECTRONICIENS
ET DES RADIOELECTRICIENS (SEE)
10, avenue Pierre Larousse
PARIS

German Democratic Republic

91. FACHVERBAND ELEKTROTECHNIK (Association of electrical engineering)
KAMMER DER TECHNIK (Technical union)
Oranienburger Strasse 13-14
DDR-102 BERLIN
92. INSTITUT FUER ELEKTRONIK DER AKADEMIE DER WISSENSCHAFTEN DER DDR (Institute for electronics of the academy of sciences of the German Democratic Republic)
Rudower Chaussee 5
DDR-1199 BERLIN-ADLERSHOF
93. INSTITUT FUER NACHRICHTENTECHNIK (Institute for communication technology)
Edisonstrasse 63
DDR-116 BERLIN-OBERSCHOENEWEIDE
94. INSTITUT FUER POST- UND FERNMELDEWESEN (Institute for postal and communication engineering)
Oranienburger Strasse 70
DDR-104 BERLIN
95. RUNDFUNK- UND FERNSEHTECHNISCHES ZENTRALAMT (Central office of radio and television techniques)
DDR-104 BERLIN
96. TECHNISCHE HOCHSCHULE KARL-MARX-STADT (Karl-Marx-Stadt school of technology)
DEPARTMENT OF PHYSICS AND ELECTRONIC COMPONENTS
Strasse der Nationen 62
DDR-901 KARL-MARX-STADT

97. VVB RFT RUNDFUNK UND FERNSEHEN (Union of national enterprises for radio and television)
 Postfach 1050
 Salzgässchen 6
 DDR-701 LEIPZIG
98. ZENTRALLABORATORIUM FUER FUNDFUNK- UND FERNSEH-EMPFANGSTECHNIK (Central laboratory for radio and television reception technology)
 Am Lagerplatz 15
 DDR-806 DRESDEN

Germany, Federal Republic of

99. BUNDESVERBAND DER ELEKTRO-INSTALLATEURE, RADIO-UND FERNSEHTECHNIK, ELEKTRO-MASCHINENBAUER, ELEKTRO- UND FERNMELDEMECHANIKER (Federal association of electrical mechanics, radio and television techniques, electrical machinery, electro- and television technicians)
 Lazarettstrasse 4
 MUNICH 19
100. ELEKTRO-INFORMATION BERLIN: DOKUMENTATIONS- UND INFORMATIONSTELLE FUER ELEKTROTECHNIK (Electro-information Berlin: documentation and information unit for electrical engineering)
 Gitschinerstrasse 97-103
 D-100 BERLIN (WEST) 61
101. HAUPTBERATUNGSSTELLE FUER ELEKTRIZITAETSANWENDUNG: DOKUMENTATION (Advisory service for application of electricity: documentation)
 Am Hauptbahnhof 12
 D-6000 FRANKFURT/MAIN
102. INSTITUT FUER KONSTRUKTION UND FERTIGUNG IN DER FEINWERKTECHNIK (Institute for fine mechanical construction and technology)
 Postfach 560
 Keplerstrasse 17
 D-7000 STUTTGART
103. INSTITUT FUER RUNDFUNKTECHNIK (Institute for radiotechnology)
 Mittelweg 113
 HAMBURG 13
104. INTERNATIONALER ELEKTRONIK-ARBEITSKREIS (INEA) (International electronic working group)
 Rossmarkt 12
 D-6000 FRANKFURT/MAIN
105. NACHRICHTENTECHNISCHE GESELLSCHAFT IM VEREIN DEUTSCHER ELEKTROTECHNIKER (Telecommunication association in the federation of German electrical engineers)
 Stresemann Allee 21
 D-6000 FRANKFURT/MAIN 70

106. VERBAND DEUTSCHER ELEKTROTECHNIKER (VDE) (Federation of German electrical engineers)
Stresemann Allee 21
D-6000 FRANKFURT/MAIN 70
107. ZENTRALSTELLE DOKUMENTATION ELEKTROTECHNIK BEIM VDE (Central electrotechnical documentation service of the VDE)
Stresemann Allee 21
D-6000 FRANKFURT/MAIN 70
108. ZENTRALVERBAND DER ELEKTROTECHNISCHEN INDUSTRIE (ZVEI) (Central federation of the electrotechnical industry)
Postfach 700969
Stresemann Allee 19
D-6000 FRANKFURT/MAIN 70

Greece

109. HELLENIKON KENTRON PARAGOCHIKOTITOS (Greek productivity centre)
Kapodistriion Street 28
ATHENS

Hong Kong

110. FEDERATION OF HONG KONG INDUSTRIES (FHKI)
HONG KONG STANDARDS AND TESTING CENTRE
Eldex Building, Unit A, 12th floor
21 Ma Tau Wei Road
HUNG HOM-KOWLOON

Hungary

111. HIRADASTECHNIKAI IPARI KUTATO INTEZET (HIKI) (Industrial research institute for electronics)
Vörösmarty utca 67
H-1047 BUDAPEST
112. HIRADASTECHNIKAI TUDOMANYOS EGYESULET (Scientific society for telecommunication engineering)
P.O. Box 451
Kossuth Lajos tér 6-8
H-1055 BUDAPEST
113. MAGYAR ELEKTROTECHNIKAI EGYESULET (Hungarian electro-technical association)
Kossuth Lajos tér 6-8
H-1055 BUDAPEST
114. MAGYAR ELEKTROTECHNIKAI ELLENORZO INTEZET (Hungarian electrical control and testing institute)
P.O. Box 441
Váci út 48A-B
H-1395 BUDAPEST

115. MAGYAR TUDOMANYOS AKADEMIA SZAMITASTECHNIKAI ES AUTOMATIZALASI KUTATOINTEZETE (Research institute of computer technology and automation of the Hungarian academy of sciences)
XI Kende utca 13-17
H-1111 BUDAPEST
116. MUSZERIPARI KUTATOINTEZET (MIKI) (Research institute for measuring instruments)
Véső utca 3
H-1133 BUDAPEST
117. POSTAI MUSZAKI, DOKUMENTACIOS ES TAJEKOZTATASI KOZ-PONT (PDK) (Postal technical documentation and information centre)
Krisztina kört 6-8
H-1122 BUDAPEST XII
118. TAVKOZLESI KUTATO INTEZET (TAKI) (Research institute for communications)
Gábor Aron útca 65-67
H-1026 BUDAPEST

India

119. CENTRAL ELECTRONICS ENGINEERING RESEARCH INSTITUTE
PILANI, Rajasthan
120. ELECTRONICS COMMISSION
INFORMATION, PLANNING AND ANALYSIS GROUP
Air India Building, Mariman Point, 8th floor
BOMBAY 400001
121. INDIAN ELECTRICAL MANUFACTURERS ASSOCIATION
18 Military Square Lane, Kalaghoda, 2nd floor
BOMBAY 1
122. INSTITUTE OF RADIOPHYSICS AND ELECTRONICS
92 Acharya Prafull Chandra Road
700009 CALCUTTA
123. INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION
ENGINEERS
P.O. Box 115
NEW DELHI
124. INSTITUTION OF ENGINEERS (INDIA)
ELECTRONICS AND TELECOMMUNICATION ENGINEERING DIVISION
8 Gokhale Road
CALCUTTA 20
125. INSTITUTION OF TELECOMMUNICATION ENGINEERS
P.O. Box 3040
NEW DELHI 3

126. SOCIETY OF ELECTRONIC ENGINEERS, ELECTRONICS AND RADAR DEVELOPMENT
P.O. Box 108
High Grounds
BANGALORE 1
127. TELECOMMUNICATIONS RESEARCH CENTRE
c/o Indian Posts and Telegraphs Department
NEW DELHI 50

Indonesia

128. RADIO UNTAG INSTITUTE
46 je. Teuku Cik Kitiro
DJAKARTA

Iran

129. IRANIAN DOCUMENTATION CENTRE
P.O. Box 11-1387
TEHERAN
130. INSTITUTE OF COMMUNICATIONS RESEARCH
UNIVERSITY OF TEHERAN
Shahreza Avenue
TEHERAN

Ireland

131. THE INSTITUTION OF ELECTRICAL ENGINEERS
IRISH BRANCH
St. James Gate
DUBLIN 8

Israel

132. ISRAEL ELECTRONICS MANUFACTURERS ASSOCIATION FOR RESEARCH AND DEVELOPMENT
2 Cartebach Street
TEL AVIV

Italy

133. ASSOCIAZIONE ELETTRONICA ED ELETTRONICA ITALIANA (AEI) (Italian electrotechnical and electronic association)
Viale Monza 259
I-20126 MILAN

134. ASSOCIAZIONE NACIONALE COMMERCIAINTI RADIO, TV, ELETRODOMESTICI, DISCHI ED AFFINI (ANCRA) (National association of merchants of radio, television, electrical appliances, records and similar apparatus)
 Via Monte Generoso 6A
 I-20155 MILAN
135. ASSOCIAZIONE NAZIONALE INDUSTRIE ELETTROTECNICHE ED ELETTRONICHE (National federation of the electrotechnical and electronic industry)
 Viale Monza 259
 I-20126 MILAN
136. CENTRO RADIO ELETTRICO SPERIMENTALE "GUGLIELMO MARCONI" (Marconi experimental radio-electric centre)
 Viale Trastevere 189
 I-00100 ROME
137. ISTITUTO DI ELETTRONICA (Electronics institute)
 BOLOGNA
138. ISTITUTO ELETTROTECNICO NAZIONALE "GALILEO FERRARIS" (Galileo Ferraris national electrotechnical institute)
 Corso Massino d'Azeglio 42
 TURIN

Ivory Coast

139. ECOLE NATIONALE DES POSTES ET TELECOMMUNICATIONS
 ABIDJAN

Japan

140. ACOUSTICAL SOCIETY OF JAPAN
 Ikeda Building
 2-7-7, Yoyogi
 Shibuya-ku
 TOKYO
141. DEMPA GI JUTSU KYOKAI/RADIO ENGINEERING AND ELECTRONICS ASSOCIATION
 Shin Yuraku-cho-Building
 11 Yuraku-cho, 1-chome
 Chiyoda-ku
 100 TOKYO
142. DENKI GAKKAI (Institute of electrical engineers of Japan)
 3, 1-chome, Yurakucho
 Chiyoda-ku
 TOKYO
143. DENSHI TSUSHIN GAKKAI (Institute of electronics and communication engineers of Japan)
 Kikai Shinko Kaikan 5-8, Shiba Koen, 3-chome
 Minato-ku
 105 TOKYO

144. ELECTRONIC INDUSTRIES ASSOCIATION OF JAPAN
Tokyo Chamber of Commerce and Industry Building
5F 2-2 Maronouchi, 3-chome
Chiyoda-ku
100 TOKYO
145. ELECTRONIC INDUSTRIES COOPERATION OF TOKYO
9-23 Yanaka, 3-chome
Taito-ku
110 TOKYO
146. ELECTRONIC MATERIALS MANUFACTURERS ASSOCIATION
Toranomon Katohira Kaikan Building
1 Shiba Kotohira-cho
Minato-ku
105 TOKYO
147. ELECTRONICS ASSOCIATION OF JAPAN
Toden Kyukan 1, 1-chome, Shinbashi
Minato-ku
105 TOKYO
148. INSTITUTE OF ELECTRICAL COMMUNICATION ENGINEERS OF JAPAN
Shiba Park 21-1-5
Minato-ku
TOKYO
149. INSTITUTE OF ELECTRONICS AND COMMUNICATION ENGINEERS OF JAPAN
Tokyo International
P.O. Box 5030
TOKYO
150. INSTITUTE OF TELEVISION ENGINEERS OF JAPAN
Kikai-Shinko-Building
3-5-8 Shiba Park
Minato-ku
Shiba Po
TOKYO
151. JAPAN AUDIO SOCIETY
Mori Building
14-34 Jingumae
Shibuya-ku
150 TOKYO
152. JAPAN DRY BATTERY ASSOCIATION
Mori Building
9-3 Shiba Atago-cho, 1-chome
Minato-ku
105 TOKYO
153. JAPAN LOUDSPEAKER MANUFACTURERS ASSOCIATION
6-1, Yushima, 3-chome
Bunkyo-ku
113 TOKYO

154. JAPAN PRINTED CIRCUIT ASSOCIATION
Yoshida Building
21, Shiba Kamiya-cho
Minato-ku
105 TOKYO
155. JAPAN RESISTOR INDUSTRY ASSOCIATION
Nisso Building, room 308
18, Akefune-cho, Shiba Nishikubo
Minato-ku
105 TOKYO
156. JAPAN TAPERECODER ASSOCIATION
Zenraren Building
6-1 Yushima, 3-chome
Bunkyo-ku
113 TOKYO
157. JAPAN TELECOMMUNICATIONS CONSULTING ASSOCIATION
Toranomon Jitsugyo Kaikan, 8 Shiba Toranomon
Minato-ku
105 TOKYO
158. MAGNETIC RECORDING TAPE MANUFACTURERS ASSOCIATION
Toranomon Kotohira Kaikan, Shiba Kotchiro-cho, 1 chome
Minato-ku
105 TOKYO
159. MAGNETIC TAPE ASSOCIATION OF JAPAN
Taranomon Kotohira Kaikan, Shiba Kotchiro-cho, 1 chome
1 Shiba Kotohira-cho
Minato-ku
105 TOKYO
160. MICRO ELECTRONIC ENGINEERING ASSOCIATION
Nisso Building
18, Akefune-cho, Shiba-Nishikubo
Minato-ku
105 TOKYO
161. RADIO RESEARCH LABORATORIES
2-1 Nuknikikamachi, 4-chome, Koganeishi
184 TOKYO
162. TELECOMMUNICATIONS ASSOCIATION
11 Yuraku-cho, 1-chome
Chiyoda-ku
100 TOKYO

Libyan Arab Jamahiriya

163. POST AND TELECOMMUNICATIONS INSTITUTE
P.O. Box 2428
TRIPOLI

Malaysia

164. NATIONAL INSTITUTE OF SCIENTIFIC AND INDUSTRIAL RESEARCH (NISIR)
KUALA LUMPUR

Mexico

165. ASOCIACION MEXICANA DE INGENIEROS MECANICOS Y ELECTRICISTAS
Culiacan 115
MEXICO CITY 11
166. CONSEJO NACIONAL DE CIENCIA Y TECNOLOGIA (CONACYT)
Insurgentes Sur 1677
MEXICO CITY 20

Netherlands

167. NEDERLANDS ELEKTRONICA EN RADIogenootschap (NERG)
(Netherlands electronic and radio society)
P.O. Box 39
LEIDSCHENDAM
168. EINDHOVEN UNIVERSITY OF TECHNOLOGY
ELECTRICAL ENGINEERING DEPARTMENT
Postbus 513
Insulindelaan 2
EINDHOVEN
169. VOORLICHTINGSCENTRUM INDUSTRIELE AUTOMATISERING,
MECHANISATIE EN ELECTRONICA (Information centre for industrial automation, mechanization and electronics)
P.O. Box 29
Leeghwaterstraat 5
DELFT

New Zealand

170. ELECTRICAL SUPPLY AUTHORITIES ASSOCIATION OF NEW ZEALAND
P.O. Box 1017
WELLINGTON
171. NEW ZEALAND INSTITUTE OF ELECTRICIANS
P.O. Box 6402
WELLINGTON

Nigeria

172. NIGERIAN BROADCASTING CORPORATION
Broadcasting House, Ikoyi
LAGOS

Norway

173. NORSK ELEKTRIKER-OG KRAFTSJONFORDBUND (Norwegian electric power association)
Youngsgate 11
OSLO
174. NORSK SELSKAP FOR ELEKTRONISK INFORMASJONS-BEHANDLING (NSEI) (Norwegian association for electronic information processing)
P.O. Box 1571
OSLO
175. NORWEGIAN ELECTRICAL SOCIETY
OSLO

Peru

176. ASOCIACION ELECTROTECNICA PERUANA
Avenida República de Chile 284, Oficina 201
LIMA

Philippines

177. PHILIPPINE ASSOCIATION OF MECHANICAL AND ELECTRICAL ENGINEERS (PAMEE)
P.O. Box 416
MANILA

Poland

178. INSTYTUT MECHANICKI PRECYZYJNEJ (Institute of precision mechanics)
Ulica Duchnicka 3
WARSAW
179. INSTYTUT TECHNOLOGII ELEKTRONOWEJ (Institute of electron technology)
POLSKA AKADEMIA NAUK (Polish academy of sciences)
Allee Lotników 32-46
WARSAW
180. INSTYTUT TECHNOLOGII ELEKTRONOWEJ (Institute of electron technology)
Ul. Miodowa 10
WARSAW
181. INSTYTUT TELE- I RADIOTECHNICZNY (ITR) (Institute of tele- and radiotechnology)
Ul. Ratuszowa 11
WARSAW 4

182. NAUKOWO-PRODUKCYJNY CENTRUM POLPRZEWODNIKOW
(Scientific production centre of semiconductors)
Ul. Kowarowa 5
WARSAW
183. PRZEMYSLOWY INSTYTUT ELEKTRONIKI (PIE) (Industrial electronics research institute)
Ul. Dluga 44-50
WARSAW
184. PRZEMYSLOWY INSTYTUT TELEKOMUNIKACJI (Industrial telecommunications research institute)
Ul. Poligonowa 30
00-991 WARSAW
185. STOWARZSZENIE ELEKTRYKOW POLSKICH (Society of Polish electricians)
c/o NOT
Czackiego 3-5
WARSAW

Portugal

186. CENTRO DE ESTUDOS DE ELECTRONICA (Centre for electronic studies)
LISBON

Republic of Korea

187. ELECTRONIC INDUSTRIES ASSOCIATION OF KOREA
10-1, 2-Ka, Howhyon-dong
Chung-ku
SEOUL
188. KOREAN INSTITUTE OF ELECTRONICS ENGINEERS
24 Sinmoom Ro 1 Ka
Chongro-ku
SEOUL

Romania

189. INSTITUT DE CERCETARE SI PROIECTARE PENTRU INDUSTRIA ELECTROTEHNICA (Research and design institute of the electro-technical industry)
Bulevar T. Vladimirescu 45-47
BUCHAREST

Singapore

190. SINGAPORE INSTITUTE FOR STANDARDS AND INDUSTRIAL RESEARCH (SISIR)
179 River Valley Road
SINGAPORE 6

Spain

191. ASOCIACION ELECTROTECNICA ESPAÑOLA
Aribau 61
BARCELONA
192. ASOCIACION ESPAÑOLA DE INGENIEROS DE TELECOMUNICACION
General Goded 38
MADRID
193. CONSEJO TECNICO DE TELECOMUNICACION
Apartado 936
Palacio de Comunicaciones
MADRID
194. INSTITUTO DE ESTUDIOS ELECTRONICOS
San Roque 1
MADRID 13

Sri Lanka

195. ELECTRONICS ASSOCIATION OF SRI LANKA
32 Wijerama Mawatha
COLOMBO 7

Sweden

196. ELEKTRONIKINSTITUTIONEN (Institute of electronics)
UPPSALA UNIVERSITY
UPPSALA
197. INSTITUTET FOER HALVLEDARFORSKNING (HAFO) (Institute of semiconductor research)
Siktgatan 8-10
VAELLINGBY
198. INSTITUTIONEN FOER TILLAEMPAD ELEKTRONIK (Institute of applied electronics)
Gibraltargatan 5T
GOETEBORG
199. TELEVERKETS CENTRALFOERVALTNING (Central administration of Swedish telecommunications)
Marbackagaten 11
S-123 86 FARSTA

Switzerland

200. ASSOCIATION SUISSE DES ELECTRICIENS/SCHWEIZERISCHER ELEKTROTECHNISCHER VEREIN (ASE-SEV)
Seefeldstrasse 301
CH-8008 ZURICH

Turkey

201. TURKISH SCIENTIFIC AND TECHNICAL DOCUMENTATION
CENTRE: TUERDOK
Bayindir Sokak 33
YENISEHIR-ANKARA

Ukrainian Soviet Socialist Republic

202. KHARKOV INSTITUTE OF RADIO ELECTRONICS
Pereulok V.I. Lenina 14
KHARKOV

Union of Soviet Socialist Republics

203. ALL-UNION RESEARCH INSTITUTE OF ELECTROMECHANICS
Khromny Tupik 4
MOSCOW
204. A. S. POPOV SCIENTIFIC AND ENGINEERING SOCIETY OF RADIO
ENGINEERING AND ELECTRICAL COMMUNICATIONS
Ulitsa Herzena 10
MOSCOW
205. ELECTRONICS, AUTOMATION AND REMOTE CONTROL INSTI-
TUTE
Pekinskaia 32
TBILISI
206. INSTITUT ELEKTRONIKA MINISTERSTVA ELEKTRONNOI PRO-
MYSHLENNOSTI SSSR (Electronic institute of the ministry of the
electronics industry of the USSR)
MOSCOW
207. INSTITUTE OF ELECTRONICS
THE UZBEK SSR ACADEMY OF SCIENCES
Ulitsa Observatorskaia 85
TASHKENT
208. INSTITUTE OF ELECTRONICS AND COMPUTING EQUIPMENT
THE LATVIAN SSR ACADEMY OF SCIENCES
Ulitsa Akademiias 14
RIGA
209. INSTITUTE OF RADIO ENGINEERING
THE ACADEMY OF SCIENCES OF THE USSR
Ulitsa 8 Marta 10-12
MOSCOW
210. INSTITUTE OF RADIO ENGINEERING AND ELECTRONICS
THE ACADEMY OF SCIENCES OF THE USSR
Prospekt Karla Marxa 18
MOSCOW

- 211. MOSCOW ELECTRONIC MACHINE BUILDING INSTITUTE
Bolskoi Kizovskii Pereulok 3-12
MOSCOW
- 212. MOSCOW INSTITUTE OF ELECTRONICS
Oktiabrskia Zheleznaia dorega, Kriskogo
MOSCOW
- 213. MOSCOW INSTITUTE OF RADIO ENGINEERING, ELECTRONICS
AND AUTOMATION
Krasnokazarmennae Ulitsa 14
MOSCOW
- 214. SCIENTIFIC TECHNICAL SOCIETY OF RADIO TECHNOLOGY,
ELECTRONICS AND ELECTROCOMMUNICATION
Ulitsa Gorkogo 7
MOSCOW
- 215. TOMSK RADIO ENGINEERING AND ELECTRONICS INSTITUTE
Prospekt Lenina 40
TOMSK
- 216. VSESOIUZNYI NAUCHNO-ISSLEDOVATEL'SKII INSTITUT TELE-
VIDENIIA I RADIVESHCHANIIA (UNIITR) (Scientific research
institute of television and radio-broadcasting)
OTDEL NAUCHNO-TEKHNICHESKOI INFORMATSII (Scientific-
technical information section)
Ulitsa Kachalova 24
MOSCOW G-69

United Kingdom of Great Britain and Northern Ireland

- 217. BRITISH RADIO EQUIPMENT MANUFACTURERS' ASSOCIATION
49 Russell Square
LONDON WC1
- 218. BRITISH RADIO VALVE MANUFACTURERS ASSOCIATION
156-162 Oxford Street
LONDON WI
- 219. ELECTRICAL AND ELECTRONIC RETAILERS' ASSOCIATION
156-162 Oxford Street
LONDON WI
- 220. ELECTRICAL, ELECTRONIC AND TELECOMMUNICATION PLUMB-
ING UNION
West Common Road, Hayes
BROMLEY, Kent
- 221. ELECTRICAL RESEARCH ASSOCIATION (ERA)
Cleeve Road
LEATHERHEAD, Surrey KT 227 SA
- 222. ELECTRIC BATTERY MANUFACTURERS ASSOCIATION
Glen House, Stag Place
LONDON SW1

223. ELECTRONIC ENGINEERING ASSOCIATION
Berkeley Square House, Berkeley Square
LONDON W1
224. ELECTRONIC VALVE AND SEMICONDUCTOR MANUFACTURERS'
ASSOCIATION
156-162 Oxford Street
LONDON W1
225. INSTITUTION OF ELECTRICAL AND ELECTRONICS TECHNICIAN
ENGINEERS
2 Savoy Hill
LONDON WC2R 0BS
226. INSTITUTION OF ELECTRICAL ENGINEERS (IEE)
Savoy Place
LONDON WC2R OBL
227. INSTITUTION OF ELECTRONIC AND RADIO ENGINEERS (IERE)
8-9 Bedford Square
LONDON WC1 B3RG
228. INSTITUTION OF ELECTRONICS
Pennine House
78 Shaw Road
ROCHDALE, Lancashire
229. NATIONAL ELECTRONICS COUNCIL (NEC)
Abell House, John Islip Street
LONDON SW1
230. RADAR AND ELECTRONICS ASSOCIATION
43 Grove Park Road
LONDON W4
231. RADIO AND ELECTRONIC COMPONENT MANUFACTURERS
FEDERATION
6 Hanover Street
LONDON W1
232. RADIO AND ELECTRONIC OFFICERS UNION
4-6 Branfill Road
UPMINSTER, Essex RMM 2XX
233. RADIO AND TELEVISION RETAILERS' ASSOCIATION (RTRA)
19-21 Conway Street
LONDON WC1
234. RADIO INDUSTRY COUNCIL
49 Russell Square
LONDON WC1
235. RADIO SOCIETY OF GREAT BRITAIN
35 Doughty Street
LONDON WC1N 2AE

236. RADIO WHOLESALERS FEDERATION
90 Bedford Court Mansions
LONDON WC1
237. ROYAL TELEVISION SOCIETY
166 Shaftesbury Avenue
LONDON WC2H 8JH
238. SCIENTIFIC INSTRUMENT MANUFACTURER'S ASSOCIATION OF GREAT BRITAIN (SIMA)
Sing House
20 Peel Street
LONDON W8
239. SIRA (British Scientific Instrument Research Association)
South Hill
CHISLEHURST, Kent BR7 SEH
240. SOCIETY OF ELECTRONIC AND RADIO TECHNICIANS
Faraday House
8-10 Charing Cross Road
LONDON WC2H OHP

United States of America

241. ACOUSTICAL SOCIETY OF AMERICA
335 East 45th Street
NEW YORK, New York 10017
242. ASSOCIATION OF ELECTRONIC MANUFACTURERS
100 South Wacker Drive
CHICAGO, Illinois 60606
243. AUDIO ENGINEERING SOCIETY
124 East 40th Street
NEW YORK, New York 10016
244. EDISON ELECTRIC INSTITUTE
90 Park Avenue
NEW YORK, New York 10001
245. ELECTRICAL EQUIPMENT REPRESENTATIVES ASSOCIATION
P.O. Box 7734
PHOENIX, Arizona 85011
246. ELECTRONIC INDUSTRIES ASSOCIATION
2001 Eye Street, N.W.
WASHINGTON, D.C. 20006
247. ELECTRONIC REPRESENTATIVES ASSOCIATION
600 South Michigan Avenue
CHICAGO, Illinois 60605

248. INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS
(IEEE)
345 East 47th Street
NEW YORK, New York 10017
249. INSTITUTE OF PRINTED CIRCUITS (IPIC)
1717 Howard Street
EVANSTON, Illinois 60202
250. INSTRUMENT SOCIETY OF AMERICA
400 Stanwix Street
PITTSBURGH, Pennsylvania 15222
251. INTERNATIONAL SOCIETY OF CERTIFIED ELECTRONICS TECHNICIANS (ISCET)
1309 West Market Street
INDIANAPOLIS, Indiana 46222
252. NATIONAL APPLIANCE AND RADIO TV DEALERS ASSOCIATION
(NATE)
318 West Randolph Street
CHICAGO, Illinois 60606
253. NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION
(NEMA)
155 East 44th Street
NEW YORK, New York 10017
254. NATIONAL ELECTRONIC ASSOCIATION (NEA)
1309 West Market Street
INDIANAPOLIS, Indiana 46222
255. NATIONAL ELECTRONIC DISTRIBUTORS ASSOCIATION
343 South Dearlorn Street
CHICAGO, Illinois 60604
256. NATIONAL ELECTRONICS CONFERENCE, INC.
1211 West 22nd Street
OAK BROOK, Illinois 60521
257. RESEARCH LABORATORY OF ELECTRONICS
c/o Massachusetts Institute of Technology (MIT)
77 Massachusetts Avenue
CAMBRIDGE, Massachusetts 02139

Venezuela

258. ASOCIACION VENEZOLANA DE INGENIERIA ELECTRICA Y
MECANICA (AVIEM)
Apartado 6255
CARACAS

Viet Nam

259. ASSOCIATION OF RADIO
HANOI
260. RESEARCH STATION FOR THE TROPICALIZATION OF TECHNIQUES OF THE STATE COMMITTEE OF SCIENCES
HANOI

Yugoslavia

261. ELEKTROTEHNISKA ZVEZA SLOVENIJE (Electrotechnical association of Slovenia)
P.O. Box 92-11
Trzaska 25
LJUBLJANA
262. INSTITUT ZA ELEKTRONIKO IN VAKUUMSKO TEHNIKO (Institute for electronics and vacuum techniques)
Teslova 30
YU-61000 LJUBLJANA
263. INSTITUT ZA ELEKTRONIKU, TELEKOMUNIKACIJE I AUTOMATIZACIJO (Electronics, telecommunications and automation institute)
Božidarevićeva 13
YU-41001 ZAGREB
264. NAUCNOISTRAZIVACKI INSTITUT ELEKTRONSKE INDUSTRIJE (Scientific research institute of the electronic industry)
Cvetna 4
ZEMUN
265. SAVEZ ELEKTROTEHnickIH INZENERA I TEHNICARA HRVATSKE (Federation of electrotechnical engineers and technicians in Croatia)
Berislavićeva 6/1
ZAGREB
266. UNION OF MECHANICAL AND ELECTRICAL ENGINEERS AND TECHNICIANS OF YUGOSLAVIA
P.O. Box 791
Kneza Miloša 9/1
BELGRADE
267. YUGOSLAV COMMITTEE ON ELECTRONICS AND AUTOMATION
c/o Ministry of Industry
BELGRADE

Zaire

268. DIRECTION TECHNIQUE
SECTION RADIO TRANSMISSION
P.O. Box 8623
KINSHASA

SECTION II

DIRECTORIES

Lists of manufacturers, firms, organizations, materials, products, equipment and other similar data, arranged in alphabetical or classified order

A. General and regional directories

Manufacturers and export directories covering many branches of industry and giving information on industrial and commercial firms of one country or a group of countries.

269. **BOTTIN INTERNATIONAL: INTERNATIONAL BUSINESS REGISTER**

Annual. In English, French, German and Spanish. Firms, corporations and organizations listed by trade and country.

Publ.: Société Didot-Bottin
1, rue Sébastien-Bottin
F-75348 PARIS, Cedex 07, France

270. **KELLY'S MANUFACTURERS' AND MERCHANTS' DIRECTORY**

Annual. 2 vols. plus index vol.

Vol. 1: Lists products and services for United Kingdom, with special section on London.

Vol. 2: Lists international products and services, arranged by continent, trade and firm. Includes "Products and services dictionary" in French, German and Spanish.

Publ.: Kelly's Directories
Neville House, Eden Street
KINGSTON-UPON-THAMES, Surrey KT1 1BY, England

271. **KOMPASS DIRECTORIES**

National directories published in a number of countries, with standard format. Multilingual, including language of the country covered. Indexed according to product classifications. Alphabetical list of firms and trade marks, designating whether supplier is primary or secondary manufacturer, importer or wholesaler.

Publ.: Kompass International AG
Neuhausstrasse 4
CH-8044 ZURICH, Switzerland
or local publisher in country of publication

B. Branch directories

272. **AMERICAN MICROELECTRONICS DATA ANNUAL**
Annual. Comprehensive review of products and manufacturers in the United States of America. (Pergamon electronics data series.)
Publ.: Pergamon Press
Maxwell House, Fairview Park
ELMSFORD, New York 10523, United States of America
273. **AMERICAN SUBMINIATURE COMPONENT PARTS DATA ANNUAL**
Annual. (Pergamon electronics data series)
Publ.: Pergamon Press (see entry 272)
274. **AMERICAN ULTRAMINIATURE COMPONENT PARTS DATA**
Annual. (Pergamon electronics data series)
Publ.: Pergamon Press (see entry 272)
275. **ANNUAIRE GENERAL DE L'ELECTRONIQUE ET DES INDUSTRIES CONNEXES**
Annual. Lists firms, agencies and equipment.
Publ.: Compagnie française d'édition
40, rue Colisée
F-75008 PARIS, France
276. **ANNUAIRE OGM DES INDUSTRIES ET COMMERCE DE RADIO, TELEVISION, ELECTRONIQUE, ELECTROACOUSTIQUE, MUSIQUE**
Annual. Lists manufacturers, wholesalers, repairers and trade names in Belgium, Federal Republic of Germany, France, Italy, Netherlands and Switzerland.
Publ.: Horizons de France SA
39, rue du Général Foy
F-75008 PARIS, France
277. **ANNUARIO DELL'INDUSTRIA COMMERCIO RADIO TELEVISIONE ELETTRONICA ELETTRODOMESTICA** (Directory of radio, television, electronic and electrical industry and trade)
Annual. Lists manufacturers, companies, wholesalers, retailers, products and trade names in Italy.
Publ.: Angelotti Editore
Via Riparmonti 115
I-20141 MILAN, Italy
278. **AUDIO-VISUAL EQUIPMENT DIRECTORY**
Annual.
Publ.: National Audio-Visual Association
3150 Spring Street
FAIRFAX, Virginia 22030, United States of America

279. **AUTOMATIK UND INDUSTRIELLE ELEKTRONIK** (Automation and industrial electronics)
Annual. Lists manufacturers of equipment, associated companies, products with technical data and trade names.
Publ.: Max Binkert and Co.
Basterstrasse
CH-4335 LAUFENBURG, Switzerland
280. **BUSINESS RADIO BUYERS GUIDE**
Annual.
Publ.: Communications Publishing Corporation
1900 West Yale Avenue
ENGLEWOOD, Colorado 80110, United States of America
281. **CANADA IN THE WORLD OF ELECTRONICS**
Irregular. Lists 200 Canadian companies serving world markets with electronic equipment, systems and components.
Publ.: Canadian Department of Industry, Trade and Commerce
OTTAWA, Ontario K1A OS3, Canada
282. **CATALOGUE GENERAL: RADIO, TELEVISION, ELECTROPHONES, MAGNETOPHONES, HAUTE-FIDELITE, STEREOFONIE, AUDIO-VISUEL**
Annual. Official buyer's guide.
Publ.: Documentation professionnelle
12, rue Richer
F-75009 PARIS, France
283. **CATV BUYER'S GUIDE OF EQUIPMENT, SERVICES AND MANUFACTURERS**
Annual. Lists cable television accessories and devices as accepted by the Cable Television Association.
Publ.: Robert A. Searle
1900 West Yale Avenue
ENGLEWOOD, Colorado 80110, United States of America
284. **DIE DEUTSCHE ELEKTRONIK-INDUSTRIE** (The German electronic industry)
Annual.
Publ.: Berliner Handelsgesellschaft
Frankfurter Bank
Bockenheimer Landstrasse 10
D-6000 FRANKFURT/MAIN, Federal Republic of Germany
285. **EEM ELECTRONIC ENGINEERS MASTER**
Twice a year. 3 vols. Covers test instruments, equipment and systems, active components, circuit assemblies, controls and drives, passive components, materials and hardware with separate catalogue section, product and manufacturers directories and indexes.
Publ.: United Technical Publications
645 Stewart Avenue
GARDEN CITY, New York 11530, United States of America

286. ELECTRICAL AND ELECTRONIC TRADER YEAR BOOK
Annual.
- Publ.: IPC Electrical-Electronic Press Ltd
Dorset House, Stamford Street
LONDON SE1 9LU, England
287. ELECTRICAL AND ELECTRONICS TRADES DIRECTORY
Annual.
- Publ.: Peter Peregrinus Ltd
P.O. Box 8
South Gate House
STEVENAGE, Hertfordshire SG1 1HW, England
288. ELECTRO: ANNUAIRE DE L'ELECTRICITE ET DE L'ELECTRONIQUE
Annual. Lists manufacturers, wholesalers, retailers, contractors and trade names.
- Publ.: Société nouvelles d'éditions publicitaires
16, avenue Verdun
F-75010 PARIS, France
289. ELEKTRO-INDUSTRIE: ELEKTRONIK UND IHRE HELFER (Electrical industry: electronics and its appliances)
Annual.
- Publ.: Industrieschau Verlagsgesellschaft
Berliner Allee 8
D-6100 DARMSTADT, Federal Republic of Germany
290. ELECTRONIC CONNECTION TECHNIQUES AND EQUIPMENT
Irregular. (Pergamon electronic data series)
- Publ.: Pergamon Press Ltd
Headington Hill Hall
OXFORD OX3 0BW, England
291. ELECTRONIC ENGINEERING ASSOCIATION PRODUCT GUIDE
Irregular.
- Publ.: Electronic Engineering Association
Berkeley Square House,
Berkeley Square
LONDON W1X 4JU, England
292. ELECTRONIC MARKETING DIRECTORY
Annual.
- Publ.: Dun and Bradstreet, Inc.
99 Church Street
NEW YORK, New York 10007, United States of America
293. ELECTRONICS BUYERS' GUIDE
Annual. Advertisements and statistics. Tabloid format.
- Publ.: McGraw-Hill Publications
1221 Avenue of the Americas
NEW YORK, New York 10020, United States of America

294. **ELECTRONICS INDUSTRY OF JAPAN**
Three times a year. In English. Gives data on 860 companies.
Publ.: Noyes Data Corporation
PARK RIDGE, New Jersey 07656, United States of America
295. **ELECTRONICS IN JAPAN**
Annual. In English.
Publ.: Electronics Association of Japan
Toden Kyukan 1, 1-chome
Shinbashi
Minato-ku
TOKYO 105, Japan
296. **ELECTRONICS MANUFACTURERS OF WESTERN EUROPE AND USA**
Three times a year. Comprehensive guide to names and addresses.
Publ.: Noyes Data Corporation (see entry 294)
297. **ELECTRON PACKAGING AND PRODUCTION BUYERS' GUIDE**
Annual. Advertisements. Controlled circulation.
Publ.: Kiver Publications, Inc.
222 West Adams Street
CHICAGO, Illinois 60606, United States of America
298. **FRENCH MINIATURE ELECTRONIC COMPONENTS AND ASSEMBLIES DATA**
Irregular. (Pergamon electronic data series)
Publ.: Pergamon Press (see entry 272)
299. **GUIDE MONDIAL DES SEMICONDUCTEURS**
H. SCHEIBER ed. Covers characteristics, equivalents and functions.
Publ.: Société des éditions radio
9, rue Jacob
F-75006 PARIS, France
300. **GUIDE TECHNIQUE DE L'ELECTRONIQUE PROFESSIONNELLE**
Annual. Lists manufacturers of electronic equipment and foreign manufacturers registered in France.
Publ.: Les Guides techniques professionnels
13, rue Charles-Lecocq
F-75015 PARIS, France
301. **HANDBOOK OF ELECTRONIC MATERIALS**
Irregular.
Publ.: Plenum Publishing Corporation
227 West 17th Street
NEW YORK, New York 10011, United States of America

302. **HI-FI SOUND ANNUAL**
Annual.
Publ.: Haymarket Press
Gillow House
5 Winsley Street
LONDON W1N 8AP, England
303. **HI-FI TRADE-IN GUIDE**
Annual.
Publ.: St. Regis Publications
25 West 45th Street
NEW YORK, New York 10036, United States of America
304. **HI-FI YEARBOOK**
Annual.
Publ.: IPC Electrical-Electronic Press Ltd
Dorset House, Stamford Street
LONDON SE1 9LU, England
305. **INSULATION-CIRCUITS: DIRECTORY-ENCYCLOPEDIA**
Annual. For electrical and electronic industries.
Publ.: Lake Publishing Corporation
P.O. Box 159
700 Peterson Road
LIBERTYVILLE, Illinois 60048, United States of America
306. **JAPAN EBC ELECTRONICS BUYERS' GUIDE**
Annual. In nine parts. Catalogue (advertisements); reference; manufacturers and products; directory of about 1,800 electronic products, manufacturers' directory of 1,200 companies; trading firms; directory of 520 firms; Japanese firms' branches and agents; trade names; foreign firms acting as representatives; organizations involved in the electron field.
Publ.: DEMPA Publications, Inc.
11-15 Higashi Gotanda 1-chome
Shinagawa-ku
141 TOKYO, Japan
307. **JAPAN FACT BOOK: COMPREHENSIVE GUIDE TO JAPANESE MANUFACTURERS IN THE ELECTRICAL AND ELECTRONICS INDUSTRIES**
Annual. Covers list of Japan's leading electronic firms with manufacturers' directory, who's who, companies history, business outlook trends and latest products.
Publ.: DEMPA Publications, Inc. (see entry 306)
308. **JAPANESE MINIATURE ELECTRONIC COMPONENTS DATA**
Irregular. (Pergamon electronics data series)
Publ.: Pergamon Press Ltd (see entry 272)

309. LISTINO DELLA RADIO INDUSTRIA E DELL'ELETRODOMESTICA (Guide to the radio and household electric appliances industry)
Twice a year.
Publ.: Angelotti Editore (see entry 277)
310. MIKROELEKTRONIK (Microelectronics)
Irregular.
Publ.: R. Oldenbourg Verlag
Rosenkremerstrasse 145
D-8000 MUNICH 80, Federal Republic of Germany
311. RADIO AND TELEVISION SERVICING
Annual. Lists servicing facilities, equipment and firms.
Publ.: Macdonald and Jarnes
49-50 Poland Street
LONDON W1A 2LG, England
312. RADIO-PHONO-FERNSEH-KATALOG (Catalogue of radio, gramophone and television equipment)
Annual. Illustrated catalogue of equipment arranged by manufacturers with technical data and description.
Publ.: Radio-Verlag Ing. H. Zimmerman
Schluterstrasse 44
D-2000 HAMBURG 13, Federal Republic of Germany
313. RADIO-TV REPAIR
Annual. Lists repair facilities and firms.
Publ.: Davis Publications, Inc.
229 Park Avenue South
NEW YORK, New York 10003, United States of America
314. SEMICONDUCTOR HARDWARE DATA BOOK
Annual. 3 vols.
Publ.: DATA, Inc.
32 Lincoln Avenue
ORANGE, New Jersey 07050, United States of America
315. SEMICONDUCTORS AND INTEGRATED CIRCUITS
Annual. In English and French.
Publ.: Philips Electron Devices
116 Vanderhoof
TORONTO 17, Ontario, Canada
316. SOUND INDUSTRY DIRECTORY
Annual.
Publ.: St. Regis Publications (see entry 303)
317. STEREO DIRECTORY AND BUYING GUIDE
Annual.
Publ.: Ziff-Davis Publishing Co.
1 Park Avenue
NEW YORK, New York 10016, United States of America

318. **STORAGE BATTERY MANUFACTURING INDUSTRY YEARBOOK**
Annual.
Publ.: **Battery Council International**
1801 Murchison Drive
BURLINGAME, California 94010, United States of America
319. **TAPE RECORDING AND BUYING GUIDE**
Annual.
Publ.: **Ziff-Davis Publishing Co.** (see entry 317)
320. **TRANSTELEL: TRANSMISSIONS, TELECOMMUNICATIONS, ELECTRONIQUE EN FRANCE**
Every two years. Lists manufacturers and products.
Publ.: **Bureau des relations exterieures et sociales**
30, rue Bergère
F-75009 PARIS, France
321. **VACUUM TECHNOLOGY DIRECTORY AND BUYERS' GUIDE**
Annual. Controlled circulation.
Publ.: **Albert R. Pudwan Technical Publishing Co.**
35 Mason Street
GREENWICH, Connecticut 06830, United States of America
322. **WHO'S WHO IN ELECTRONICS**
Annual.
Publ.: **Harris Publishing Company**
33140 Aurora Road
CLEVELAND, Ohio 44139, United States of America

SECTION III

SOURCES OF STATISTICS, MARKETING AND OTHER ECONOMIC DATA

A. World-wide coverage

323. **BULLETIN OF STATISTICS ON WORLD TRADE IN ENGINEERING PRODUCTS**
Prepared by the United Nations Economic Commission for Europe.
Irregular.
Publ.: Economic Commission for Europe (ECE)
Palais des Nations
CH-1211 GENEVA 10, Switzerland
324. **COMMODITY TRADE STATISTICS**
Prepared by the Statistical Office of the United Nations. Each issue provides import and export statistics on commodities for different groups of countries. Commodities are arranged by Standard International Trade Classification (SITC). (Statistical papers, series D-ST/STAT/SER.D)
Publ.: United Nations
Sales Section
NEW YORK, New York 10017, United States of America
325. **EMA: ELECTRONICS AND EQUIPMENT MARKET ABSTRACTS**
Monthly. Covers economic and market analysis of the industry with news on latest developments as well as legal and regulatory aspects. Monthly indexes.
Publ.: Predicasts, Inc.
200 University Circle Research Center
11001 Cedar Avenue
CLEVELAND, Ohio 44106, United States of America
326. **ENGINEERING INDUSTRIES IN NORTH AMERICA, EUROPE, JAPAN**
Irregular.
Publ.: Organisation for Economic Co-operation and Development (OECD)
2, rue André Pascal
F-75016 PARIS, France

327. EXPORT DIRECTORY FOR ELECTRONIC EQUIPMENT AND COMPONENTS FROM INDIA AND YUGOSLAVIA
1971. 48 p. Information on manufacturers and exporters.
Publ.: International Trade Centre (UNCTAD/GATT)
Palais des Nations
CH-1211 GENEVA 10, Switzerland
328. PROFILES OF MANUFACTURING ESTABLISHMENTS
(UNIDO industrial planning and programming series, ID/SER.E/4, 5, 6 and 8)
Vol. 1: 1967. 363 p. (Sales No. 67.II.B.17)
Vol. 2: 1968. 818 p. (Sales No. 68.II.B.13)
Vol. 3: 1971. 1,313 p. (Sales No. 71.II.B.12)
Vol. 4: 1974. 255 p. (Sales No. 74.II.B.13)
Each volume gives detailed statistical analyses of individual establishments in several countries.
Publ.: United Nations (see entry 324)
329. STATISTICAL YEARBOOK/ANNUAIRE STATISTIQUE
Prepared by the Statistical Office of the United Nations. Annual. In English and French. Data include international trade statistics arranged by country and by Standard International Trade Classification (SITC) within each country. (Sales No. 76.XVII.1)
See: Radio receivers, production p. 319
Television receivers, production p. 320
Publ.: United Nations (see entry 324)
330. TELECOMMUNICATION
Prepared by the World Bank Group. Sector working paper. Features international perspectives and special characteristics of the industry with statistical tables. 1971. 23 p.
Publ.: World Bank Group
1818 H Street, N.W.
WASHINGTON, D.C. 20433, United States of America
331. TRADE COMMODITIES, MARKET SUMMARIES: GENERAL; IMPORTS; EXPORTS/EXCHANGES PAR PRODUITS, RESUME PAR MARCHES : GENERALITES; IMPORTATIONS; EXPORTATIONS
Prepared by the Organisation for Economic Co-operation and Development (OECD). Annual. Gives half yearly and annual statistical data on the trade of OECD member countries by commodity and partner country or area. Commodities are classified according to revised Standard International Trade Classification (SITC). (Series C)
Publ.: Organisation for Economic Co-operation and Development (OECD)
(see entry 326)
332. WORLD TRADE ANNUAL
Prepared by the Statistical Office of the United Nations. Annual. 5 vols. Gives imports and exports by volume and value for all reporting countries. Arranged by Standard International Trade Classification (SITC).

See: Vol. 2: Manufactured goods classified chiefly by material Index No. 722.1B
724.1-9
729.3-9

1972 SUPPLEMENT TO THE WORLD TRADE ANNUAL: TRADE OF THE INDUSTRIALIZED NATIONS WITH EASTERN EUROPE AND THE DEVELOPING NATIONS

- Vol. 1: Eastern Europe. 304 p.
Vol. 2: South and Central America. 580 p.
Vol. 3: Africa. 594 p.
Vol. 4: The Near East. 241 p.
Vol. 5: The Far East. 424 p.

Order from:

Walker and Company
720 Fifth Avenue
NEW YORK, New York 10019, United States of America

333. **YEARBOOK OF INDUSTRIAL STATISTICS**
(Formerly *Growth of World Industry*)
Prepared by the Statistical Office of the United Nations. Annual. 2 vols.
In English and French. Arranged by International Standard Industrial Classification (ISIC).
Vol. 1: 1976. 661 p. General industrial statistics for 1969-1973.
Arranged by country. Tables give number of establishments, number of persons employed, salaries and wages, working hours etc. (Sales No. 76.XVII.3)
Vol. 2: 1976. 709 p. Commodity production data for 1965-1974. (Sales No. 76.XVII.4)
Publ.: United Nations (see entry 324)

B. Regional coverage

Africa

334. **MARCHE TROPICAUX**
26 May 1972. Article, "Materiels de telecommunication". Gives statistical tables for all French-speaking African countries.
Publ.: EDIAFRIC - La Documentation africaine
57, avenue d'Iéna
F-75016 PARIS, France
335. **POSSIBILITES DE CREATION D'INDUSTRIES EXPORTATRICES DANS LES ETATS AFRICAINS ET MALGACHES ASSOCIES (EAMA): PRODUITS ELECTRO-MECANIQUES: PRODUITS ELECTRONIQUES**
3 vols. and supplement.
Vol. 1: Les conditions de la demande dans le CEE, l'exemple de l'industrie électronique en Extreme Orient. 1974. 288 p.
Vol. 2: Les conditions de l'offre dans les EAMA. 1974. 92 p.

Vol. 3: Etudes de pré-factibilité. 1974. 225 p.
Rapport de synthèse, 1974. 23 p.

Publ.: Commission des communautés européennes
Direction générale du développement et de la coordination
200, rue de la Loi
B-1040 BRUSSELS, Belgium

336. PREINVESTMENT SURVEY FOR THE PANAFRICAN TELECOMMUNICATION NETWORK
1969. 42 p. Study financed by the United Nations Development Programme (UNDP).

Publ.: International Telecommunication Union (ITU)
Place des Nations
CH-1211 GENEVA 20, Switzerland

337. STATISTICAL AND ECONOMIC INFORMATION BULLETIN FOR AFRICA/BULLETIN D'INFORMATION STATISTIQUE ET ECONOMIQUE POUR L'AFRIQUE
Prepared by the United Nations Economic Commission for Africa (ECA).
Irregular. 1973. 268 p. (E/CN.14/SEIB/4)

Publ.: United Nations (see entry 324)

Asia and the Pacific

338. STATISTICAL YEARBOOK FOR ASIA AND THE PACIFIC/ANNUAIRE STATISTIQUE POUR L'ASIE ET LE PACIFIQUE
Prepared by the United Nations Economic Commission for Asia and the Pacific (ESCAP). Annual. In English and French. 1974. 470 p. (Sales No. 75.II.F.15)
Publ.: United Nations (see entry 324)

Europe

339. L'INDUSTRIE ELECTRONIQUE DES PAYS DE LA COMMUNAUTE ET LES INVESTISSEMENTS AMERIQUAINS
No. 1. 1969. 168 p.

Publ.: Services des publications des communautés européennes
37, rue Glesener
LUXEMBOURG, Luxembourg

340. INDUSTRIESTATISTIK/STATISTIQUE INDUSTRIELLES/STATISTICHE DELL'INDUSTRIA/INDUSTRIESTATISTIEK/INDUSTRIAL STATISTICS
Prepared by the Statistical Office of the European Communities. Annual. 1972. 149 p. In Danish, Dutch, English, French, German and Italian. Yearbook of statistical data covering countries of the European Community. Section 1 gives indices of industrial production in member countries. Section 2 gives data on the production of basic materials and manufactured goods in the community.

Publ.: Statistical Office of the European Communities
P.O. Box 1907
Centre Louvigny
LUXEMBOURG, Luxembourg

341. LA RECHERCHE ET LE DEVELOPPEMENT EN ELECTRONIQUE
DANS LES PAYS DE LA COMMUNAUTE ET LES PRINCIPAUX PAYS
TIERS
No. 2. 1969. 375 p.
Publ.: Services des publications des communautés européenne (see entry
339)
342. LA SITUATION DANS LES SECTEURS ECONOMIQUES : LES
INDUSTRIES MECANIQUES ET ELECTRONIQUES EN EUROPE
Irregular.
Publ.: Organisation for Economic Co-operation and Development
(OECD) (see entry 326)
343. SOURCES OF STATISTICS FOR MARKET RESEARCH, EUROPE
AND NORTH AMERICA
Vol. 1: Radio receivers. 1961. 322 p.
Publ.: Organisation for Economic Co-operation and Development
(OECD) (see entry 326)
344. STATISTIQUES INDUSTRIELLES - EEC
Prepared by the Statistical Office of the European Communities. Annual.
In Dutch, French, German and Italian.
Publ.: Statistical Office of the European Communities (see entry 340)

C. National coverage

For convenience, sources are listed in this subsection according to the country or area for which they provide data. The style in which addresses are presented is in accordance with postal requirements. See also the explanatory notes on page vi.

Czechoslovakia

345. ELECTRONICS INFORMATION AND PLANNING: INDIA
Vol. 2, No. 4, January 1975.
A perspective analysis of trade and technology co-operation in
electronics with Czechoslovakia. By V. K. Misra. 11 p.
Publ.: Electronics Commission
Information, Planning and Analysis Group
C-5/18 Safdarjung Development Area
NEW DELHI 110016, India

Hungary

346. HIRADASTECHNIKAI NAGYBERENDEZESEK, HIRADASS- ES
VAKUUM-TECHNIKAI GEPEK: AZ IPARPOLITIKA FO IRANYAI A
MAGYAR GEPIPARBAN (Market information study on big telecom-

munication equipment and machinery main industrial policy trends in
the Hungarian machinery industry)
1973. 44 p.

Publ.: Kohó- és Gépipari Tudományos Műszaki
Tájékoztató Intézet (KG TMTI)
Guszev utca 25
BUDAPEST V

India

347. ELECTRONICS INFORMATION AND PLANNING INDIA
Vol. 2, No. 3, December 1974.
A preliminary analysis of export possibilities of selected
electronic items. By V. K. Misra. 10 p.
Publ.: Electronics Commission (see entry 345)
348. ELECTRONICS TODAY: INDIA
Vol. 7, No. 2, February 1974.
Optimal size of firms in the Indian electronic industry. By
G. S. Rao. 18 p.
Publ.: Electronics Today
4-A Naaz Building, Lanington Road
BOMBAY 4, India
349. PERSPECTIVE REPORT ON ELECTRONICS IN INDIA
Bombay, 1974. 82 p.
Publ.: Electronics Commission (see entry 345)

Japan

350. ELECTRONIC INFORMATION AND PLANNING: INDIA
Vol. 2, No. 3, December 1974.
A perspective analysis of trade and technology co-operation in
electronics with Japan. By G. S. Rao. 19 p.
Publ.: Electronics Commission (see entry 345)

Romania

351. ELECTRONIC INFORMATION AND PLANNING: INDIA
Vol. 2, No. 9, June 1975.
A perspective analysis of trade and technology co-operation in
electronics with Romania. By N. Vijayaditiya. 9 p.
Publ.: Electronics Commission (see entry 345)

Tunisia

352. APERCU GENERAL SUR LES ACTIVITES DES INDUSTRIES TUNESIENNES DANS LES DOMAINES SIDERURIQUE, METALLURGIQUE, MECANIQUE, ELECTROMECHANIQUE, ELECTRONIQUE

Prepared by the Tunisian Centre National d'Etudes Industrielles in co-operation with UNIDO. 1971. 41 p. List of enterprises with statistics.

Publ.: United Nations Industrial Development Organization (UNIDO)
P.O. Box 707
A-1011 VIENNA, Austria

Union of Soviet Socialist Republics

353. ELECTRONIC INFORMATION AND PLANNING: INDIA
Vol. 2, No. 4, January 1975.

A perspective analysis of trade and technology co-operation in electronics with USSR. By N. Vijayaditiya. 12 p.

Publ.: Electronics Commission (see entry 345)

United Kingdom of Great Britain and Northern Ireland

354. ANNUAL STATISTICAL SURVEY OF THE ELECTRONICS INDUSTRY

Annual. Gives tables with data on production, sales, overseas trade, employment, earnings, investment and scientific research and development.

Publ.: National Economic Development Office
Millbank Tower, Millbank
LONDON SW1P 4QX

355. ELECTRICAL AND RADIO TRADING

Weekly. Marketing news on suppliers and manufacturers of electrical and electronic appliances, accessories and other equipment with prices, new products, new companies and tests.

Publ.: IPC Electrical-Electronic Press Ltd
Dorset House, Stamford Street
LONDON SE1

United States of America

356. EEI STATISTICAL RELEASES
Weekly and yearbook.

Publ.: Edison Electric Institute (EEI)
90 Park Avenue
NEW YORK, New York 10016

357. ELECTRONIC MARKET DATA BOOK
Annual. Market statistics of production and consumption in United States.
Publ.: Electronic Industries Association
2001 Eye Street, N.W.
WASHINGTON, D.C. 20006
358. ELECTRONIC NEWS: FINANCIAL
Annual. 380 p.
Publ.: Fairchild Publications, Inc.
7 East 12th Street
NEW YORK, New York 10003
359. HOUSEHOLDS WITH TELEVISION SETS IN THE UNITED STATES
Irregular.
Publ.: Statistical Information
Bureau of Census
WASHINGTON, D.C. 20233
360. STATISTICS OF THE COMMUNICATIONS INDUSTRY IN THE UNITED STATES
Annual. Prepared by the United States Federal Communications Commission.
Publ.: Superintendent of Documents
General Post Office
WASHINGTON, D.C. 20402

Yugoslavia

361. ELECTRONIC INFORMATION AND PLANNING: INDIA
Vol. 2, No. 3, December 1974.
A perspective analysis of trade and technology co-operation in electronics with Yugoslavia. By S. M. Goklaney. 11 p.
Publ.: Electronics Commission (see entry 345)

SECTION IV

BASIC HANDBOOKS, TEXTBOOKS AND MANUALS

362. ADAMCZYK, J. Der Fliesszusammenbau elektrotechnischer Bauteile und Erzeugnisse: eine Einführung in die organisatorische Grundlage. (Continuous assembly of electrotechnical parts and equipment: an introduction to the organizational structure). Berlin (West), Köln, Frankfurt, Beuth, 1969. 107 p.
363. ADAMS, J. E. Electrical principles and practices. Maidenhead, Berkshire, McGraw-Hill, 1973. 601 p.
364. AHMED, H. and P. J. SPREADBURY. Electronics for engineers. Cambridge, Cambridge University Press, 1973. 27 p. An introductory textbook.
365. ALLEY, C. L. and K. W. ATWOOD. Electronic engineering. 3rd ed. Chichester, Sussex, Wiley, 1973. 859 p. Textbook.
366. ALLISON, J. Electronic engineering materials and devices. Maidenhead, New York, McGraw-Hill, 1971. 300 p.
367. _____ Electronic integrated circuits: their technology and design. Maidenhead, New York, McGraw-Hill, 1975. 144 p.
368. AMOS, S. W. Principles of transistor circuits. 5th ed. London, Newnes-Butterworth, 1975. 327 p.
369. BENSON, F. A. Electric circuit problems with solutions. 2nd ed. London, Chapman and Hall, 1975. 264 p.
370. BESSON, R. Technologie des composants électroniques. Paris, Editions radio, 1971. 2 vols.
371. BLAUT-BLACHEVA, V. I. et al. Tehnologija proizvodstva radioapparatury (Technology of radio equipment manufacturing). Moscow, Energiia, 1972. 375 p.
372. BLITZER, R. Basic electricity for electronics. Chichester, Sussex, Wiley, 1974. 741 p.
373. BORCHART, H. Die Geräteschutzsicherung und ihre Eigenschaften (Miniature fuses and their qualities). Witten Ammen, Wickmann-Werke AG, 1973. 90 p.

374. BRANERY, J. E. and A. P. GILBERT. Principles and calculations for radio mechanics. Part 1. London, Newnes-Butterworth, 1974. 150 p.
375. BROWN, J. and E. V. D. GLAZIER. Telecommunications. 2nd ed. London, Chapman and Hall, 1974. 412 p.
376. BUBAN, P. and M. SCHMITT. Technical electricity and electronics. New York, McGraw-Hill, 1972. 480 p.
377. CLULEY, J. C. Electronic equipment reliability. London, Macmillan, 1974. 171 p.
378. COCKRELL, W. A., ed. Industrial electronics handbook. New York, McGraw-Hill, 1958. 1,376 p.
379. CONNELLY, J. A. Analog integrated circuits. Chichester, Sussex, Wiley-Interscience, 1975. 422 p.
380. CONNOR, F. R. Introductory topics in electronic and telecommunication: antennas. SI units. London, Edward Arnold, 1972. 106 p.
381. COOMBS, C. F. Printed circuits handbook. New York, McGraw-Hill, 1967. 528 p.
382. COSTA, E. Guida pratica del radio riparatore. (Practical radio repair guide). Milan, Hoepli, 1969. 901 p.
383. CRAIK, D. J. Magnetic oxides. Chichester, Sussex, Wiley-Interscience, 1975. 513 p.
384. CRANE, P. U. Electronics for technicians. Oxford, Pergamon Press, 1971. 240 p.
385. DAVID, R. L'électronique. 4th rev. ed. Paris, Presses universitaires, 1973.
386. DIFFENDERFER, A. J. Principles of electronic instrumentation. London, W. B. Saunders. 690 p.
387. FINK, D. G., ed. Standard handbook for electronics engineers. New York, McGraw-Hill, 1975. 2,000 p. Reference work covering important aspect of electronics engineering, such as components, devices, assemblies, circuits, systems and applications.
388. GARLAND, D. J. and F. W. STAINER. Modern electronic maintenance principles. Oxford, Pergamon Press, 1970. 106 p.
389. GOELLER, J., ed. Instandsetzung von Funkgeräten: Lehrbuch (Maintenance of wireless equipment: textbook). 2nd ed. Berlin (East), Deutscher Militärverlag, 1967. 619 p.
390. GRAY, G. W. and P. A. WINSOR. Liquid crystals and plastic crystals. Vol. 1. Chichester, Sussex, Ellis Horwood, 1974. 397 p.
391. GRAY, P. E. Introduction to electronics. New York, Wiley, 1967. 331 p.

392. HAMER, D. W. and J. V. BIGGERS. Thick film hybrid microcircuit technology. Chichester, Sussex, Wiley, 1972. 430 p.
393. HARPER, C. A. Handbook of materials and processes for electronics. New York, McGraw-Hill, 1970. 1,200 p.
394. _____ Handbook of thick film hybrid microelectronics: a practical sourcebook for designers, fabricators and users. New York, McGraw-Hill, 1974. 1,024 p.
395. _____ Handbook of wiring, cabling and interconnecting for electronics. New York, McGraw-Hill, 1972. 1,034 p.
396. HAYT, W. A. Engineering electromagnetics. 3rd ed. New York, McGraw-Hill, 1974. 508 p. (McGraw-Hill electrical and electronic engineering series)
397. HERRICK, C. N. Unified concepts of electronics. Englewood Cliffs, New Jersey, Prentice-Hall, 1970. 683 p.
398. HICKEY, H. V. and W. M. VILLINES. Elements of electronics. 3rd ed. New York, McGraw-Hill, 1970. 768 p.
399. HNATEK, E. R. User's handbook of integrated circuits. Chichester, Sussex, Wiley-Interscience, 1973. 464 p.
400. HUGHES, L. E. C., ed. Electronic engineer's reference book. 2nd ed. New York, McGraw-Hill, 1962. 1,582 p.
401. JOWETT, C. E. Electronics and environments. London, Business Books, 1973. 167 p.
402. _____ Electronic engineering processes. London, Business Books, 1972. 228 p.
403. KAUFMAN, M. *et al.* Understanding radio electronics. 4th ed. New York, McGraw-Hill, 1972. 720 p.
404. KENDALL, E. J. H. Transistors, Oxford, Pergamon Press, 1969. 340 p.
405. KING, G. J. Rapid servicing of transistor equipment. London, Newnes-Butterworth, 1973. 176 p.
406. _____ Systems designers handbook issue: electrotechnical design. London, Butterworth, 1973. 316 p.
407. KIVER, M. S. Transistor and integrated electronics. 4th ed. New York, McGraw-Hill, 1972. 672 p.
408. KIVER, M. S. and M. KAUFMAN. Television simplified. 7th ed. London, Van Nostrand-Reinhold, 1973. 630 p.
409. KRAUSE, K. *et al.* Werkstoffe der Elektrotechnik und Elektronik (Materials of electrotechnology and electronics). Leipzig, Deutscher Verlag für Grundstoffsindustrie, 1973. 263 p.

410. LANDEE, R. W. *et al.* Electronic designers' handbook. 2nd ed. New York, McGraw-Hill, 1975. 2,240 p.
411. LEVICHEV, V. G. Radioperedaiushchie i radiopriemnye ustroistva. (Radio transmitters and receivers). 3rd ed. Moscow, Voenizdat, 1974. 511 p. (Osnovy radiotekhniki i radiolokatsii)
412. LOWE, J. Electronics for electrical trades. Roseville, New South Wales, Australia, McGraw-Hill Australia Pty Ltd, 1971. 192 p.
413. LOWE, R. and D. NAVF. Electrical principles of telecommunications. London, Macmillan, 1973. 401 p.
414. McGOLDRICK *et al.* eds. Television engineer's pocket book. 6th rev. ed. London, Newnes-Butterworth, 1973. 379 p.
415. MCKENZIE, I. *et al.* Basic electrical engineering science. London, Longmans, 1972. 475 p.
416. MALINSKII, V. D. Kontrol' i ispytaniia radioapparatury (Control and testing of radio equipment). Moscow, Energiia, 1970. 335 p.
417. MATORE, G. Cours élémentaire d'électronique. Transistors, tubes, composants, applications. Paris, Editions radio, 1972.
418. MEL'NIK, J. A. and G. V. STOGON. Osnovy radiotekhniki i radiotekhnicheskie ustroistva (Basic radiotechnics and radiotechnical equipment). Moscow, Sov. Radio, 1973. 368 p.
419. MORNAND, J. Schémas d'électronique. Matériel des télécommunications. Vol. 2. Paris, Dunod, 1967. 222 p. (Bibliothèque de l'enseignement technique)
420. MORRIS, N. M. Industrial electronics. Maidenhead, New York, McGraw-Hill, 1970. 376 p.
421. NARDIZZI, L. R. Basic circuits and electronics experiments. London, Van Nostrand-Reinhold, 1971. 221 p.
422. OLSEN, G. H. Electronics: a course book for students. Rev. ed. London, Newnes-Butterworth, 1973. 351 p.
423. ONDREJICKA, S. and K. VIKTORIN. Praktické vypocty z radiotechniky a televizie (Practical lessons in radio and television techniques). Bratislava, Alfa, 1969. 719 p.
424. PRIDHAM, G. J. Basic electrical and electronic construction methods. London, Heinemann, 1974. 124 p. (Project technology handbook No. 13)
425. _____ Electronic devices and circuits. Oxford, Pergamon Press, 1968-1969. 3 vols.
426. RAFFIN, R. Dépannage, mise au point, amélioration des téléviseurs noir et blanc et téléviseurs couleur. Lampes et transistors. 5th ed. Paris, Editions techniques et scientifiques françaises, 1973.

427. RODDY, D. Introduction to microelectronics. Oxford, Pergamon Press, 1970. 168 p.
428. SAY, M. G. Electrotechnology. London, Butterworth, 1974. 181 p.
429. SCOLES, G. J. Handbook of electronic circuits. Chichester, Sussex, Ellis Horwood, 1975. 381 p.
430. SHRADER, R. L. Electronic fundamentals for technicians. New York, McGraw-Hill, 1972. 480 p.
431. SLURZBERG, M. and W. OSTERHELD. Essentials of communication electronics. 3rd ed. Maidenhead, New York, McGraw-Hill, 1973. 806 p.
432. SMITH, R. J. Electronics: circuits and devices. Chichester, Sussex, Wiley, 1973. 460 p.
433. SORKIN, R. Integrated electronics. New York, McGraw-Hill, 1970. 256 p.
434. SOROKINE, W. Montages électroniques simples. Electronique et loisirs. Paris, Editions radio, 1972.
435. STOKES, V. O. Radio transmitters. R. F. power amplification. London, Van Nostrand-Reinhold, 1970. 208 p. Covers advances in radio and radar. (Marconi series).
436. THOMAS, D. T. Engineering electromagnetics. Oxford, Pergamon Press, 1972. 463 p.
437. VASIL'EV, V. I. and F. E. EVTEEV. Tekhnologicheskaya podgotovka proizvodstva radioapparatury (Technological finishing in radio equipment production). Leningrad, Energiia, 1971. 180 p.
438. VILLIEN, P. Technological aspects of semiconductor components. Hoersholm, Denmark, Elektronikcentralen, 1974. 91 p. (Report ECR-40)
439. WALLACE, P. R. *et al.*, eds. New developments in semi-conductors. Leiden, Netherlands, Noordhoff International Publishing, 1973. 596 p.
440. ZBAR, P. Electricity-electronics fundamentals. A text-laboratory manual. New York, McGraw-Hill, 1969. 272 p.
441. ZBAR, P. and P. ORNE. Basic television: theory and servicing. A text-lab manual. 2nd ed. New York, McGraw-Hill, 1971. 314 p.
442. Van der ZIEL, A. Introductory electronics. Englewood Cliffs, New Jersey, Prentice-Hall, 1974. 376 p.

SECTION V

MONOGRAPH SERIES

443. **BIBLIOTEKA RADIOKONSTRUKTORA** (Radioconstructors library)
Irregular. In Russian.
- Mnogosloinye pechatnye platy (Multiple printed circuits) by A. A. Fedulova. 1973. 119 p.
Ul'trazvukobaia ochistka radioapparatury (Ultrasound cleaning of radio equipment). By A. V. Breslavec. 1974. 79 p.
- Publ.: Sovetskii Radio
MOSCOW, Union of Soviet Socialist Republics
444. **BIBLIOTEKA RADIOTEHNOLOGA** (Library of the radiotechnician)
Irregular.
- No. 3: Markirovanie izdelii v radio- i elektronnoi promyshlennosti. (Marking radio- and electronic manufactured equipment). By E. J. Petrikovskii. 1974. 183 p.
- Publ.: Izdatel'stvo Energiia
MOSCOW, Union of Soviet Socialist Republics
445. **ELECTRONIC DATA LIBRARY**
Irregular
- Vol. 1: Digital instruments. 1968. 108 p.
Vol. 2: Servosystems. 1969. 164 p.
Vol. 3: Video techniques. 1969. 136 p.
Vol. 4: Audio frequency techniques. 1969. 128 p.
- Publ.: Morgan-Grampian Ltd
28 Essex Street
LONDON WC2, England
446. **INSTITUTION OF ELECTRICAL ENGINEERS (IEE): MONOGRAPH SERIES**
Irregular.
- No. 3: Pal colour television. By B. Townsend. 1970. 227 p.
No. 7: Power diode and thyristor circuits. By R. M. Davis. 1971. 265 p.
No. 11: Acoustics for radio and television. By D. Gilford. 1972. 264 p.
- Publ.: Cambridge University Press
Bentley House
200 Euston Road
LONDON NW1 2DB, England

447. INSTITUTION OF ELECTRICAL ENGINEERS (IEE): CONFERENCE PUBLICATIONS
Irregular.
Conference on integrated circuits, Eastbourne, 2-4 May 1968.
Report. 304 p.
- Publ.: Institution of Electrical Engineers (IEE)
Savoy Place
LONDON WC2R OBL, England
448. INSTITUTION OF ELECTRONIC AND RADIO ENGINEERING CONFERENCE: PROCEEDINGS
Irregular.
Vol. 24: Conference on radio receivers and associated systems, Swansea, 4-6 July 1972. Proceedings. 416 p.
- Publ.: IERE
8-9 Bedford Square
LONDON WC1 B3RG, England
449. INTERNATIONAL SERIES OF MONOGRAPHS ON SEMICONDUCTORS
Irregular.
No.10: Intermetallic semiconducting films. By H. H. Wieder. 1970. 371 p.
- Publ.: Pergamon Press
Maxwell House, Fairview Park
ELMSFORD, New York 10523, United States of America
450. INTER-UNIVERSITY ELECTRONICS SERIES
Irregular.
Active filters. by L. P. Huelsman. 1970. 384 p.
Human communication: a misfield view. By E. E. David and P. B. Denes. 1972. 448 p.
Magnetic properties of materials. By J. Smit. 1971. 348 p.
- Publ.: McGraw-Hill International Book Company
1221 Avenue of the Americas
NEW YORK, New York 10020, United States of America
451. McGRAW-HILL ELECTRICAL AND ELECTRONICAL ENGINEERING
Irregular.
Electronic circuits. By E. J. Angelo. 1964. 672 p.
Electronic circuits. By P. M. Chirlian. 1971. 864 p.
Microwave communications. By D. J. Angelakos. 1968. 178 p.
Principles of communication systems. By H. Taub and D. L. Schilling. 1971. 528 p.
- Publ.: McGraw-Hill International Book Company (see entry 450)
452. MASSOVALA RADIOPUBLIOTEKA (Radio library)
Irregular.
No. 741: Mikroelektronika (Micro-electronics). By S. N. Gavrilov. 1970. 77 p.
No. 740: Elektronnnye muzikalnye instrumenty (Electronic musical instruments). By A. A. Volodin. 1970. 143 p.
- Publ.: Izdatel'stvo Energiia (see entry 444)

453. PERGAMON ELECTRONICS DATA SERIES
Irregular. (See also entry 272)
Publ.: Pergamon Press
Maxwell House, Fairview Park
ELMSFORD, New York 10523, United States of America
454. RADIO-PRAKTIKER BUECHEREI (Library of the radio-practitioner)
Irregular.
No. 45-46: ISKW-Sender und Empfänger (ISKW transistors and receivers). By H. Steinhäuser. 1970. 136 p.
No. 85: Hi-Fi Schaltungs- und Baubuch (Hi-Fi circuit assembly book). By F. Kühne. 64 p.
No. 103: Messender, Frequenzmesser und Multivibratoren (Measuring transmitters, frequency meters and multivibrators). By H. Sutaner. 1966. 160 p.
No. 104: Schlicke und Kniffe für Radio-praktiker (Ideas and tips for radio practitioners). By F. Köhne. 1973. 112 p.
Publ.: Francis Verlag GmbH
P.O. Box 370120
Karlsstrasse 37
D-8000 MUNICH 37, Federal Republic of Germany
455. RADIO-PRAKTIKER BUECHEREI (RPB): ELEKTRONIK-TASCHEN-BUECHER (Library of the radio-practitioner: electronic pocketbooks)
Irregular.
No. 174: Amateurfunkgeräte für das 70-cm Band; Schaltungs-technik und Bauanleitungen (Amateur radio equipment for the 70 m band; technology and assembly). By J. Reithofer. 1972. 123 p.
Publ.: Francis Verlag GmbH (see entry 454)
456. SOVREMENNAIA RADIODELEKTRONIKA: BIBLIOTEKA RADIO-INZHENERA (Modern radioelectronics: engineer's library)
Irregular.
No. 7: Radioperedaiushchie ustroistva (Radiotransmitter equipment). By Z. I. Model. 1971. 127 p.
No. 11: Radiosviaz i radioveshchanie (Radiocommunications and transmission). By I. A. Gusiatskii. 1974. 176 p.
Publ.: Izdatel'stvo Sovetskii Radio
Kuznetskii Most 20
MOSCOW, Union of Soviet Socialist Republics
457. TEXAS INSTRUMENTS ELECTRONICS SERIES
Irregular.
Integrated circuits. By R. G. Hibbard. 1969. 172 p.
Semiconductor measurements and instrumentation. By W. R. Runyan. 1975. 320 p.
Solid-state electronics. R. G. Hibbard. 1968. 169 p.
Publ.: McGraw-Hill International Book Company (see entry 450)

SECTION VI

CURRENT PERIODICALS

458. **ACEC REVIEW**
Quarterly. In English, Dutch, French and German. Technological information and industry news.
Publ.: Ateliers de constructions électriques de Charleroi, ACEC-VPV
P.O. Box 3
B-6000 CHARLEROI, Belgium
459. **ACTA ELECTRONICA (Electronic transactions)**
Quarterly. In French; summaries in English and German.
Publ.: Laboratoires d'électronique et de physique appliquée
3, avenue Descartes
F-94450 LIMEIL BREVANNES, France
460. **ADVANCED BATTERY TECHNOLOGY**
Monthly. Information on newest fabrication methods.
Publ.: Robert Morey Associates
P.O. Box 98
DANA POINT, California 92629, United States of America
461. **AEG-TELEFUNKEN PROGRESS**
Quarterly. In English. Information on new products of Allgemeine Elektrizitäts Gesellschaft.
Publ.: Elitera-Verlag GmbH
Fritz-Wildung Strasse 22
D-1000 BERLIN (WEST) 33
462. **AEG-TELEFUNKEN: TECHNISCHE MITTEILUNGEN (AEG-Telefunken: technical news)**
Seven times a year. In German.
Publ.: Elitera-Verlag GmbH (see entry 461)
463. **AIRADIO NEWS**
Quarterly. Company journal. Tabloid format. Controlled circulation.
Publ.: Elliot Brothers Ltd
Marconi House
CHELMSFORD, Essex, England

464. **ALTA FREQUENZA** (High frequency)
Every two months. In English and Italian. Technical information on electronics and telecommunication. Bibliographies and illustrations.
Publ.: Associazione Elettrotecnica Ed Elettronica Italiana
Viale Monza 259
I-20126 MILAN, Italy
465. **AM MIKROPHON: NORDMENDE** (At the microphone: Nordmende)
Quarterly. In English and German. Company journal of the Norddeutsche Mende Rundfunk KG, Bremen. Abstracts, charts, trade literature and advertisements.
Publ.: Paul Dinges
Gustav Adolf Strasse 1
WIESBADEN, Federal Republic of Germany
466. **ANALES DE MECANICA Y ELECTRICIDAD**
Every two months. In Spanish. With industrial news, book reviews, abstracts and bibliographies.
Publ.: Asociación de Ingenieros del ICAI
Reina 31
MADRID 3, Spain
467. **ANGEWANDTE ELEKTRONIK: MESS- UND REGELTECHNIK**
(Applied electronics: measurement and control techniques)
Quarterly. In German.
Publ.: Sprechsaal Verlag
P.O. Box 401
Mauer 2
D-8630 COBURG, Federal Republic of Germany
468. **ANNALES DES TELECOMMUNICATIONS**
Monthly. In French. Scientific and technical information.
Publ.: Centre national d'études des telecommunications
38, rue du Général Leclerc
F-92131 ISSY-LES-MOULINEAUX, France
469. **APPLIANCE MANUFACTURER**
Monthly. Industry news. Trade literature and advertisements.
Publ.: Cahners Publishing Co., Inc.
5 South Wabash Avenue
CHICAGO, Illinois 60603, United States of America
470. **APPLIED ACOUSTICS**
Quarterly. In English, French and German.
Publ.: Applied Science Publishers Ltd
Ripple Road
BARKING, Essex, England
471. **APPLIED MAGNETICS**
Twice a year. News on magnets and ferrites. Charts and illustrations.
Publ.: Indiana General
405 Elm Street
VALPARAISO, Indiana 46383, United States of America

472. **ASEA JOURNAL**
Every two months. In English, French, German, Italian, Spanish and Swedish. Information on company's new products and equipment.
Publ.: Allruanna Svenska Elektriska AB
S-721 83 VÄSTERAS, Sweden
473. **AUDIO ENGINEERING SOCIETY: JOURNAL**
Monthly. Technical information. Abstracts, book reviews, bibliographies, charts and advertisements.
Publ.: Audio Engineering Society
60 East 42nd Street
NEW YORK, New York 10017, United States of America
474. **AUDIOSCIENCE CANADA**
(Formerly *Electron*)
Monthly. Covers electronics, hi-fi, hobby and servicing. Trade literature and bibliographies.
Publ.: Maclean Hunter Ltd
481 University Avenue
TORONTO MSW 1A7, Ontario, Canada
475. **AUSTRALIAN ELECTRONICS ENGINEERING**
Monthly. Industrial news. Statistics and book reviews.
Publ.: Thomson Publications Pty. Ltd
Thomson House
47 Chippen Street
CHIPPENDALE, New South Wales 2008, Australia
476. **BAUELEMENTE DER ELEKTROTECHNIK** (Components of electro-technology)
Monthly. In German. Design and development trends.
Publ.: Verlag für Technik und Wirtschaft Meynen KG
P.O. Box 5769
Kaiser Friedrich Ring 49
D-6200 WIESBADEN, Federal Republic of Germany
477. **BELL LABORATORIES RECORD**
Monthly. Company's products. Patents.
Publ.: Bell Telephone Laboratories, Inc.
600 Mountain Avenue
MURRAY HILL, New Jersey 07974, United States of America
478. **BELL SYSTEM TECHNICAL JOURNAL**
Ten times a year. Gives scientific and engineering aspects of electrical communication. Bibliographies and charts. Available also in microform.
Publ.: American Telephone and Telegraph Company
195 Broadway
NEW YORK, New York 10007, United States of America
479. **BOLLETTINO TECNICO GELOSO** (Technical bulletin of Geloso)
Quarterly. In Italian. Technical data on radio and television.
Publ.: S.p.A. Geloso
Via Brenta 29
I-20139 MILAN, Italy

480. **BROADCAST ENGINEERING**
Monthly. Trade literature, book reviews and advertisements. Also available in microform.
Publ.: Intertec Publishing Corporation
9221 Quivira Road
OVERLAND PARK, Kansas 66212, United States of America
481. **BUDAVOX TELECOMMUNICATION REVIEW**
(Formerly *BHG Telecommunications Review*)
Quarterly. In English; summaries in French, German, Russian and Spanish. Industrial news and technical information on company's products.
Publ.: Budavox Telecommunication Foreign Trading Company Ltd
P.O. Box 267
H-1062 BUDAPEST 62, Hungary
482. **CANADIAN ELECTRONICS ENGINEERING**
Monthly. Technological and industrial information. Statistics, trade literature and book reviews.
Publ.: Maclean Hunter Ltd (see entry 474)
483. **CIRCUIT NEWS**
Monthly. Tabloid format.
Publ.: Electricity Council
Trafalgar Buildings
1 Charing Cross
LONDON SW1A 2DS, England
484. **CIRCUITS MANUFACTURING**
Monthly. Information on electronical manufacturing. Book reviews. Advertisements.
Publ.: Benwill Publishing Corporation
167 Corey Road
BROOKLINE, Massachusetts 02146, United States of America
485. **COMMUNICATION AND BROADCASTING**
Quarterly. In English; summaries in French, German and Spanish. Also available in microform.
Publ.: Marconi Company Ltd
Marconi House
CHELMSFORD, Essex CM1 1PL, England
486. **COMMUNICATIONS**
Monthly. Technical articles on telecommunications and data communications.
Publ.: Communications Publishing Corporation
1900 West Yale Avenue
ENGLEWOOD, Colorado 80110, United States of America

487. COMMUTATION ET ELECTRONIQUE
Quarterly. In French; summaries in English. Technical articles.
Bibliographies and charts.
Publ.: SOCOTEL
38-40, rue du Général Leclerc
F-92131 ISSY-LES-MOULINEAUX, France
488. COMPONENTS REPORT
Every two months. In English, French and German. Information on
company's new products.
Publ.: Siemens Aktiengesellschaft
P.O. Box 3240
D-8520 ERLANGEN, Federal Republic of Germany
489. COMPOSANTS MECANIQUES, ELECTRIQUES ET ELECTRONIQUES
Ten times a year. In French.
Publ.: Compagnie française d'éditions
Service abonnements techniques
40, rue du Colisée
F-75008 PARIS, France
490. CONSUMER ELECTRONICS
Monthly. Trade news and advertisements.
Publ.: CES Publishing Corporation
325 East 75th Street
NEW YORK, New York 10021, United States of America
491. CONTACT (BROMLEY)
(Formerly *Electron*)
Quarterly. Industrial and trade news. Abstracts, book reviews and
statistics.
Publ.: Electrical Electronic and Telecommunications Plumbing Union
West Common Road Hayes
BROMLEY, Kent, England
492. ECE: ELECTRONICS COMPONENTS EUROPE
Three times a year. Advertisements of latest products and book reviews.
Publ.: United Trade Press Ltd
42-43 Gerrard Street
LONDON W1V 7LP, England
493. EEE MAGAZINE OF CIRCUIT DESIGN ENGINEERING
Twice a month. Book reviews and bibliographies. Advertisements.
Controlled circulation.
Publ.: Cahiers Publishing Company, Inc. (see entry 469)
494. EI: ELEKTRONIK INDUSTRIE (Electronic industry)
Monthly. In German.
Publ.: Alfred Hüting Verlag GmbH
P.O. Box 102869
Wilckensstrasse 3
D-6900 HEIDELBERG, Federal Republic of Germany

495. ELECTRICAL AND ELECTRONICS WORLD
Every two months. In English. Tabloid format.
Publ.: Industrial Publications
Taj Building
210 Dr. D. N. Road, 3rd Floor
BOMBAY 400001, India
496. ELECTRICAL AND ELECTRONIC TRADER
Weekly. Marketing news. Trade literature.
Publ.: IPC Electrical-Electronic Press Ltd
Dorset House, Stamford Street
LONDON SE1 9LU, England
497. ELECTRICAL COMMUNICATION
Quarterly. In English, French, German and Spanish. Articles on company's new products.
Publ.: International Telephone and Telegraph Corporation
190 Strand
LONDON WC1 RDU, England
498. ELECTRICAL CONSTRUCTION AND MAINTENANCE
Monthly. Articles on construction and maintenance. Illustrations, charts, statistics and advertisements.
Publ.: McGraw-Hill Publishing Company
1221 Avenue of the Americas
NEW YORK, New York 10020, United States of America
499. ELECTRICAL EQUIPMENT
Monthly. Information on appliances and equipment. Charts, illustrations, book reviews, patents and trade literature.
Publ.: Mercury House Publications Ltd
Mercury House
103-109 Waterloo Road
LONDON SE1 8UL England
500. ELECTRICAL EQUIPMENT
Monthly. Appliances and equipment news. Trade literature and advertisements.
Publ.: Sulton Publishing Co., Inc.
172 South Broadway
WHITE PLAINS, New York 10605, United States of America
501. ELECTRICAL EXPORT REVIEW
Quarterly. Engineering information. Advertisements. Controlled circulation.
Publ.: IPC Electrical-Electronic Press Ltd (see entry 496)
502. ELECTRICAL INDIA
Monthly. In English. Manufacturing news. Advertisements.
Publ.: Chary Publications
Siddh Prasad 14
Ghatkopar Mahal Road, Tilak Nagar
BOMBAY 400089, India

503. **ELECTRICAL REVIEW**
Weekly. Engineering information with marketing news. Books, reviews, patents, trade literature and advertisements.
Publ.: IPC Electrical-Electronic Press Ltd (see entry 496)
504. **ELECTRICAL TIMES**
Weekly. Industry and marketing news. Book reviews, trade literature, trade-marks and advertisements.
Publ.: IPC Electrical-Electronic Press Ltd (see entry 496)
505. **ELECTRICIDADE (Electricity)**
Every two months. In Portuguese. Statistics and advertisements.
Publ.: Empresa Editorial Electrotecnica Ltda
Rua de Dona Estefania, 48,3 Esg.
LISBON 1, Portugal
506. **ELECTRICITY AND ELECTRONICS**
Monthly. In English. Technical and industrial information.
Publ.: L. K. Pandeya
1056 New Alipore, block F
CALCUTTA 700053, India
507. **ELECTROACOUSTIQUE**
Quarterly. In French.
Publ.: Laboratoire d'électroacoustique
Université de Liège
LIEGE, Belgium
508. **ELECTROCOMPONENT SCIENCE AND TECHNOLOGY**
(Formerly *Thin Films*)
Quarterly.
Publ.: Gordon and Breach Science Publishers Ltd
42 William IV Street
LONDON WC2, England
509. **ELECTRON (Electron)**
Every two months. In Portuguese.
Publ.: Etegil-Edit. Tecn. Graf. Ind. Ltda
P.O. Box 30869
Rua Santa Ifigenia 1810
SÃO PAULO, Brazil
510. **ELECTRONICA (Electronics)**
Every two months. In Portuguese. Technical information. Book reviews and advertisements.
Publ.: Etegil-Edit. Tecn. Graf. Ind. Ltda (see entry 509)
511. **ELECTRONIC AND APPLIANCE SPECIALIST**
Monthly. Trade news. Advertisements and book reviews.
Publ.: EAS Publications, Inc.
220 Fifth Avenue
NEW YORK, New York 10001, United States of America

512. ELECTRONIC APPLICATION NEWS
Every two months. In English. Company news on latest applications.
Publ.: ELCOMA Philips India Ltd
P.O. Box 9143
Band Box House
BOMBAY 400025, India
513. ELECTRONIC APPLICATIONS BULLETIN
Quarterly. In English. Company news on new applications. Book reviews.
Publ.: N.V. Philips' Gloeilampenfabrieken
Electronic Components and Materials Division
EINDHOVEN, Netherlands
514. ELECTRONICA Y FISICA APLICADA
Quarterly. In Spanish; summaries in English and French.
Publ.: Centro de Investigaciones Física
Serrano 144
MADRID 6, Spain
515. ELECTRONIC BUSINESS
Monthly. Controlled circulation. Free to qualified personnel.
Publ.: Cahners Publishing Co., Inc. (see entry 469)
516. ELECTRONIC COMPONENT NEWS
Monthly. Information on manufacture and design of circuits, systems and instruments. Trade literature and advertisements. Tabloid format.
Publ.: Chilton Company, Inc
Chilton Way
RADNOR, Pennsylvania 19089, United States of America
517. ELECTRONIC DESIGN
Fortnightly. Information for engineers. Book reviews, patents, trade literature and advertisements. Controlled circulation.
Publ.: Hayden Publishing Co., Inc.
50 Essex Street
ROCHELLE PARK, New Jersey 07622, United States of America
518. ELECTRONIC ENGINEERING
Monthly. Technical, economic and commercial information on the industry. Trade literature and book reviews.
Publ.: Morgan-Grampian Ltd
Morgan-Grampian House, Calderwood Street
LONDON SE18 6QH, England
519. ELECTRONIC EQUIPMENT MONITOR
Eight times a year. Advertisements. Controlled circulation.
Publ.: Mercury House Publications Ltd (see entry 499)
520. ELECTRONIC EQUIPMENT NEWS
Monthly. Engineering information. Book reviews. Trade literature and advertisements.
Publ.: Mercury House Publications Ltd (see entry 499)

521. ELECTRONICIEN
Monthly. In English and French. Technical and economic information. Statistics, trade literature and advertisements.
Publ.: Corporation des electroniciens du Quebec
222 est, rue Beaubien
MONTREAL, QUE H2G Quebec, Canada
522. ELECTRONIC MARKETING/MANAGEMENT
Monthly. Advertisements.
Publ.: United Technical Publications, Inc.
645 Stewart Avenue
GARDEN CITY, New York 11530, United States of America
523. ELECTRONIC NEWS
Weekly. Marketing news. Patents, trade literature and advertisements.
Publ.: Fairchilfs Publications, Inc.
7 East 12th Street
NEW YORK, New York 10003, United States of America
524. ELECTRONIC PACKAGING AND PRODUCTION
Monthly. For engineers. Circuit diagrams and finished products processing. Trade literature and advertisements.
Publ.: Kiver Publications, Inc.
222 West Adams Street
CHICAGO, Illinois 60606, United States of America
525. ELECTRONIC PRODUCTION
Ten times a year. Technical information.
Publ.: Kiver-Patterson Publishing
322 St. John Street
LONDON EC1, England
526. ELECTRONIC PRODUCT NEWS
Monthly. In English. Trade journal.
Publ.: IBPA Electronic Publications
Leuwensesteenweg 13
1940 Saint Stevens Wolure
B-1050 BRUSSELS, Belgium
527. ELECTRONIC PRODUCTS
Six times a year. Controlled circulation.
Publ.: Mercury House Publications Ltd (see entry 499)
528. ELECTRONIC PRODUCTS MAGAZINE
Monthly. Technical and marketing news. Book reviews, trade literature and advertisements.
Publ.: United Technical Publications, Inc. (see entry 522)
529. ELECTRONIC PROGRESS
Quarterly. Trade news. Statistics, charts, bibliographies and advertisements. Available also on microfilm.
Publ.: Raytheon Company
LEXINGTON, Massachusetts 02173, United States of America

530. ELECTRONIC SERVICING
Monthly. Trade literature and advertisements.
Publ.: Intertec Publishing Corporation
9221 Quivira Road
OVERLAND PARK, Kansas 66212, United States of America
531. ELECTRONIC TRENDS
Monthly. Technical and economic information. Marketing news, statistics and patents.
Publ.: Electronic Industries Association
Marketing Services Department
2001 Eye Street, N.W.
WASHINGTON, D.C. 20006, United States of America
532. ELECTRONIC TRENDS
(Formerly *Predicasts Electronic Trends*)
Quarterly. Charts. Marketing news and statistics.
Publ.: Predicasts, Inc.
University Circle Research Center
11001 Cedar Avenue
CLEVELAND, Ohio 44106, United States of America
533. ELECTRONICS
Fortnightly. Technical, economic and commercial information. Trade literature, book reviews and advertisements. Available also in microform.
Publ.: McGraw-Hill Publishing Co. (see entry 498)
534. ELECTRONICS AND COMMUNICATIONS
Seven times a year. Engineering information of the Canadian electronics industry. Book reviews and trade literature.
Publ.: Southam Business Publications Ltd
1450 Don Mills Road
DON MILLS, Ontario M2B 2X7, Canada
535. ELECTRONICS AUSTRALIA
Monthly. Technical and economic information with book reviews, trade literature and advertisements.
Publ.: Sungravure Pty. Ltd
P.O. Box 163
BEACONSFIELD, New South Wales 2014, Australia
536. ELECTRONICS INDUSTRY
(Formerly *Electronic Components*)
Fortnightly. Information for engineers. Book reviews, statistics, abstracts and advertisements.
Publ.: United Trade Press Ltd (see entry 492)
537. ELECTRONICS INFORMATION AND PLANNING
Monthly. In English. Technical and economic articles and trend reviews.
Publ.: Electronics Commission
Information Planning and Analysis Group
Safdarjung Development Area, C-5/18
NEW DELHI 110016, India

538. **ELECTRONICS LETTERS**
Fortnightly. An international journal offering speedy dissemination of research and development results in electronics, control and allied subjects. Also available in microfiche.
Publ.: Institution of Electronic Engineers
Savoy Place
LONDON WC2R OBL, England
539. **ELECTRONICS MANAGEMENT**
Monthly. Patents, trade marks, trade literature and advertisements.
Publ.: Trade News Ltd
Penbroke House, Campsbourne Road
LONDON N8, England
540. **ELECTRONICS TODAY INTERNATIONAL**
Monthly.
Publ.: Modern Magazines (Holdings) Ltd
Ryrie House
15 Boundary Street
RUSHCUTTERS BAY, New South Wales 2011, Australia
541. **ELECTRONICS WEEKLY**
Weekly. Technical, economic and commercial information. Newspaper format.
Publ.: IPC Electrical-Electronic Press Ltd (see entry 496)
542. **ELECTRONIQUE ET APPLICATIONS INDUSTRIELLES**
(Formerly *Electronique et Microelectronique Industrielles*)
Sixteen times a year. In French. Technical information. Advertisements.
Publ.: Société des éditions radio
9, rue Jacob
F-75007 PARIS, France
543. **ELECTRONIQUE POUR VOUS INTERNATIONAL**
(Formerly *Techniques électroniques et audiovisuelles*)
Eleven times a year. In French. Technical and economic information. Book reviews. Advertisements.
Publ.: Société des éditions radio (see entry 542)
544. **ELECTRON TECHNOLOGY**
Quarterly. In English; summaries in Polish and Russian. Research, development and industry news.
Publ.: Ars Polona-Ruch
Krakowskie Przedmiescie 7
WARSAW, Poland
545. **ELECTRO-TECHNOLOGY**
Every two months. In English. Industry news. Book reviews, bibliographies, abstracts, trade literature and advertisements.
Publ.: Society of Electronic Engineers
P.O. Box 108, High Grounds
BANGALORE 1, India

546. ELECTROTECHNOLOGY
(Formerly *Electrical and Electronics Technician Engineer*)
Quarterly. Technological and manufacturing methods in electrical and electronic production.
Publ.: Institution of Electrical and Electronics Technician Engineers
2 Savoy Hill
LONDON WC2R 0BS, England
547. ELECTROTEHNICA, ELECTRONICA SI AUTOMATICA: AUTOMATICA SI ELECTRONICA (Electrical engineering, electronics and automation: automation and electronics)
(Formerly *Automatica si Electronica*)
Quarterly. In Romanian; summaries in English, French, German and Russian.
Publ.: Ministerul Industriei Constructiilor de Masini
Str. Ion Ghica 3
BUCHAREST, Romania
548. ELEKTRIK MUEHENDISLIGI (Electrical technology)
Monthly. In Turkish; summaries in English.
Publ.: Elektrik Muehendishigi Odasi
Ihlamur Sokak 10-1
Jenischin
ANKARA, Turkey
549. ELEKTRISCHE AUSRUESTUNG FUER MASCHINE UND BETRIEB
(Electrical equipment for machines and plants)
Every two months. In German; summaries in English and French. News on industrial electronics and automation. Book reviews and abstracts.
Publ.: Vogel-Verlag KG
P.O. Box 800
Max Planck Strasse 7-9
D-8700 WUERZBURG, Federal Republic of Germany
550. ELEKTRO-ANZEIGER (Electro-report)
Twice a month. In German. Marketing prices and statistics. Book reviews. Advertisements.
Publ.: Verlag W. Girardet
P.O. Box 9
Girardetstrasse 2
D-4300 ESSEN, Federal Republic of Germany
551. ELEKTRO JOURNAL
(Formerly *Elektro and Radio*)
Monthly. In German. Trade news. Advertisements.
Publ.: Oesterreichischer Wirtschaftsverlag
Nikolsdorfergasse 7-11
A-1051 VIENNA, Austria

552. ELEKTROMEISTER UND DEUTSCHES ELEKTROHANDWERK
(Electromaster and German electrical mechanics)
Twice a month. In German. Trade information on marketing and prices.
Trade literature, patents and advertisements.
Publ.: Huethig und Pflaum Verlag
P.O. Box 201920
Lazarettstrasse 4
D-8000 MUNICH 19, Federal Republic of Germany
553. ELEKTRONICA EN TELECOMMUNIKATIE (Electronics and telecommunications)
Monthly. In Dutch and English. Book reviews, bibliographies, charts and illustrations.
Publ.: Netherlands Electronics and Radio Society
P.O. Box 39
LEIDSCHENDAM, Netherlands
554. ELEKTRONIIKA (Electronics)
Twenty-two times a year. In Finnish.
Publ.: Insinoorilehdet Oy
Yrkonkatu 30
SF-00100 HELSINKI, Finland
555. ELEKTRONIK (Electronics)
Monthly. In German. Technological information on electronics and data techniques. Book reviews, abstracts and advertisements.
Publ.: Franzis-Verlag
P.O. Box 370120
Karlstrasse 37
D-8000 MUNICH 37, Federal Republic of Germany
556. ELEKTRONIK (Electronics)
Monthly. In Danish. Technological articles. Book reviews, trade literature and advertisements.
Publ.: Teknisk Forlag A/S
Skelbaekgade 4
DK-1717 COPENHAGEN V, Denmark
557. ELEKTRONIKA (Electronics)
Monthly. In Polish; summaries in English and Russian. Technical articles. Bibliographies, book reviews, abstracts and advertisements.
Order from:
Ars-Polona-Ruch
Krakowskie Przedmiescie 7
WARSAW, Poland
558. ELEKTRONIK ANZEIGER (Electronics news)
Monthly. In German. Trade journal with market reviews and prices, statistics and advertisements.
Publ.: Verlag W. Girardet (see entry 550)

559. DER ELEKTRONIKER (The electronic specialist)
Monthly. In English and German.
Publ.: AT-Fachverlag GmbH
P.O. Box 500180
König Karl Strasse 19
D-7000 STUTTGART 50, Federal Republic of Germany
560. ELEKTRONIKK (Electronics)
Monthly. In Norwegian. Book reviews, charts and illustrations.
Publ.: Teknisk Presse A-S
Hovfaret 17, Skoeyen
OSLO 2, Norway
561. ELEKTRONIK JOURNAL (Electronic journal)
Monthly. In German. Technical articles. Book reviews, charts and advertisements. Controlled circulation.
Publ.: Europa Fachpresse Verlag GmbH
Leopoldstrasse 175
D-8000 MUNICH 23, Federal Republic of Germany
562. ELEKTRONIK NYT (Electronic news)
Monthly. In Danish. Trade literature and advertisements.
Publ.: Thomson Communications (Scandinavia) AS
Hestemollestraede 6
DK-1464 COPENHAGEN K, Denmark
563. ELEKTRONIKSCHAU (Electronic display)
Monthly. In German. Technical articles. Charts, illustrations, patents and book reviews.
Publ.: Technisches Verlag Erb GmbH
P.O. Box 101
A-1061 VIENNA, Austria
564. ELEKTRON-INTERNATIONAL (Electron international)
Monthly. In German. Technological and economic information on radio and television, electronics and electroacoustics. Illustrations, charts and advertisements.
Publ.: Elektron-Verlag
P.O. Box 156
A-4010 LINZ, Austria
565. ELEKTROPRIVREDA (Electroindustry)
Every two months. In Serbo-Croatian; summaries in English, French, German, Macedonian, Russian and Slovenian. Technical and economic news. Statistics, bibliographies and advertisements.
Publ.: Zajednica Jugoslovenske Elektroprivrede
Balkanska 13-15
BELGRADE, Yugoslavia

566. ELEKTROPROMYSHENOST I PRIBOROSTROENE (Electrical industry and instruments)
Monthly. In Bulgarian; summaries in English, French and German.
Technical articles. Book reviews, patents, bibliographies and abstracts.
Publ.: Hemus
Rouski bulevar 6
1000 SOFIA, Bulgaria
567. ELEKTROTECHNICKY OBZOR (Electrotechnical review)
Monthly. In Czech; summaries in English, French, German and Russian.
Technical articles. Book reviews, patents, trade literature and advertisements.
Order from:
Artia
Ve Smeckali 30
111 27 PRAGUE 1, Czechoslovakia
568. ELEKTROTECHNIEK (Electrotechnology)
Monthly. In Dutch, English, French and German. Technical and economic news.
Publ.: N. V. Noord Nederlandse Drukkerij
Postbus 6
MEPPEL, Netherlands
569. ELEKTROTECHNIK (Electrotechnics)
Twice a month. In German. Information on electrotechnology. Book reviews, patents, statistics and advertisements.
Publ.: Vogel-Verlag KG (see entry 549)
570. ELEKTROTECHNIKA (Electrotechnology)
Monthly. In Hungarian; summaries in English, German and Russian.
Technical and economic articles. Reviews industry, trade and future trends.
Order from:
Kultura
P.O. Box 149
H-1389 BUDAPEST, Hungary
571. ELEKTROTECHNISCHE ZEITSCHRIFT (ETZ): AUSGABE B (Electrotechnical journal. Edition B)
Twice a month. In German. Technical and industrial information.
Abstracts, reviews and advertisements.
Publ.: VDE-Verlag GmbH
Bismarckstrasse 33
D-1000 BERLIN (WEST) 12
572. ELETRONICA EM FOCO (Electronics in focus)
Weekly. In Portuguese. In tabloid format.
Publ.: Santamaria e Correa Ltda
Avenida Pompeia 506
05022 SÃO PAULO, Brazil

573. **ELETRONICA PARA TODOS** (Electronics for everybody)
Monthly. In Portuguese.
Publ.: Editora Signo Ltda
P.O. Box 2483-ZC-00
2000 RIO DE JANEIRO, Brazil
574. **ELETTRONICA E TELECOMMUNICAZIONI** (Electronics and telecommunications)
Every two months. In Italian; summaries in English. Technical and trade information. Bibliographies, book reviews and advertisements.
Publ.: ERI Edizioni
Via Arsenale 41
I-10121 TURIN, Italy
575. **ELETTRONICA OGGI** (Electronics today)
Monthly. In Italian.
Publ.: JCE Ed.
Via Pelizza de Volpedo 1, Cinisello B
I-20100 MILAN, Italy
576. **ELETROTECNICA** (Electrotechnology)
Monthly. In Italian. Bibliographies, abstracts, charts and illustrations.
Publ.: Associazione Elettrotecnica ed Elettronica Italiana
Viale Monza 259
I-20126 MILAN, Italy
577. **ELTEKNIK MED AKTUEL ELEKTRONIK** (Electrotechnics and actual electronics)
Monthly. In English and Swedish. News on electronics and teletechnics. Book reviews and trade literature.
Publ.: Ingenjörsfoerleget AB
P.O. Box 5703
S-11487 STOCKHOLM, Sweden
578. **ERICSSON REVIEW**
Quarterly. In English, French, Spanish and Swedish. Technical information on company's products and processes.
Publ.: L. M. Ericsson Telefonaktiebolaget
S-126 25 STOCKHOLM 32, Sweden
579. **EVERYDAY ELECTRONICS**
Monthly. Simple electronic designs for the home constructor. Easy to follow articles on construction.
Publ.: IPC Magazines Ltd
Tower House, Southampton Street
LONDON WC2E 9QX, England
580. **EZ: ELEKTRONIK-ZEITUNG** (Electronic journal)
Fortnightly. In German. Industrial and trade news. Advertisements and book reviews. Newspaper format.
Publ.: Konradin-Verlag Robert Kohlhammer GmbH
P.O. Box 1380
Ernst-Mey Strasse
D-7022 LEINFELDEN, Federal Republic of Germany

581. **FERNMELDE-PRAXIS** (Telecommunication practice)
Twice a month. In German. Technological and economic information.
Book reviews and advertisements.
Publ.: Fachverlag Schiele und Schoen GmbH
Markgrafenstrasse 11
D-1000 BERLIN (WEST) 61
582. **FERNMELDETECHNIK** (Telecommunication technology)
Monthly. In German; summaries in English, French, Russian and Spanish.
Information on telecommunication. Book reviews, statistics and
advertisements.
Publ.: VEB Verlag Technik
P.O. Box 293
Oranienburgerstrasse 13-14
DDR-102 BERLIN, German Democratic Republic
583. **FINOMMECHANIKA ES MIKROTECHNIKA** (Fine mechanics and
microtechnics)
Monthly. In Hungarian; summaries in English, French and German.
Industrial and technical articles. Reviews latest technology and products.
Publ.: Editorial Board
Vadász utca 16
H-1054 BUDAPEST V, Hungary
584. **FUJITSU SCIENTIFIC AND TECHNICAL JOURNAL**
Quarterly. In English. Technical and technological details of the
company's products. On exchange basis.
Publ.: Fujitsu Ltd
1015 Kamikodanaka
Nakahera-ku
KAWASAKI 211, Kanagawa-kon, Japan
585. **FUNKSCHAU** (Monthly review of broadcasting)
Monthly. In German.
Publ.: Francis Verlag GmbH (see entry 555)
586. **GEC TELECOMMUNICATIONS**
Twice a year. Technical news on company's products and processes.
Controlled circulation.
Publ.: General Electric Company Ltd of England
P.O. Box 53
COVENTRY CV3 1HJ, England
587. **GRUNDIG TECHNISCHE INFORMATIONEN** (Grundig technical
information)
Every two months. In German. Covers industrial technology of
electronics, radio, television and recording with company news. Book
reviews and trade literature.
Publ.: Grundig Werke GmbH
FUERTH, Federal Republic of Germany

588. **HEWLETT-PACKARD JOURNAL**
Monthly. Technical and technological descriptions of company products.
Charts and statistics. Also available in microform.
Publ.: Hewlett-Packard Co.
1501 Page Mill Road
PALO ALTO, California 94304, United States of America
589. **HIRADASTECHNIKA (Telecommunications)**
Monthly. In Hungarian; summaries in English, French, German and Russian. Information on industrial technology.
Publ.: Kultura (see entry 570)
590. **HIRADASTECHNIKAI IPARI KUTATOINTEZET (HIKI) KOZLEMENYEI** (Transactions of the industrial research institute for electronics)
Quarterly. In Hungarian. Studies on latest research and development results in radio, television and electronics.
Publ.: Kultura (see entry 570)
591. **HITACHI-REVIEW**
Monthly. In English. Information on latest developments and products of the company.
Publ.: Hitachi Ltd Advertising Department
6-2 Otemachi, 2-chome
Chiyoda-ku
TOKYO, Japan
592. **IBM SYSTEMS JOURNAL**
Quarterly. Technical details of the company's development activities.
Available also in microform.
Publ.: International Business Machines Corporation
ARMONK, New York 10504, United States of America
593. **IEE TRANSACTIONS**
Technological and engineering information. Available also on microfiche.
(IEEE series)
Audio and electroacoustics. Every two months.
Broadcast and television receivers. Every two months.
Broadcasting. Quarterly.
Communications. Monthly.
Consumer electronics. Monthly.
Electronic devices. Monthly.
Industrial electronics and control instrumentation. Quarterly.
Manufacturing technology. Twice a year.
Microwave theory and practice. Monthly.
Parts, hybrids and packaging. Quarterly.
Sonics and ultrasonics. Quarterly.
Publ.: Institute of Electrical and Electronic Engineers (IEEE)
345 East 47th Street
NEW YORK, New York 10017, United States of America

594. INDUSTRIA ITALIANA ELETROTECNICA ED ELETTRONICA
(Italian electrotechnical and electronic industry)
Monthly. In Italian; summaries in English and French. Technical and economic information. Book reviews, charts, market prices, statistics and advertisements.
Publ.: Edizioni Tecniche SAS
Via Podgora 15
I-20122 MILAN, Italy
595. INFORMACIO-ELECTRONIKA (Information: electronics)
Monthly. In Hungarian; summaries in English and German.
Publ.: Statisztikai Kiadó Vállalat
P.O. Box 34
Keleti Károly utca 18B
H-1525 BUDAPEST II, Hungary
596. INGENIERIA ELECTRICA Y MECANICA
Every two months. In Spanish. Technical articles. Bibliographies, charts and advertisements.
Publ.: Asociación Venezolana de Ingeniería Eléctrica y Mecánica
(AVIEM)
Apartado 6255
CARACAS, Venezuela
597. INSTITUTE OF ELECTRICAL COMMUNICATION ENGINEERS OF JAPAN: JOURNAL/DENKI TSUSHIN GAKKA: ZASSHI
Monthly. In Japanese; titles, content pages and summaries in English. Engineering information. Advertisements.
Publ.: Institute of Electronics and Communication Engineers of Japan
c/o Kikai Shinko Kaikan
3-5-8 Shiba Koen
Minato-ku
TOKYO 105, Japan
598. INSTITUTE OF ELECTRONICS AND COMMUNICATION ENGINEERS OF JAPAN: TRANSACTIONS
Monthly. In Japanese; abstracts in English. Covers all aspects of electronics.
Publ.: Institute of Electronics and Communication Engineers of Japan
(see entry 597)
599. INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS: JOURNAL
Monthly. In English. Technical and economic information. Book reviews, charts and advertisements.
Publ.: Institution of Electronics and Telecommunications Engineers
Institutional Area, Plat No. 2
Ladi Road
NEW DELHI 110003, India

600. INSTITUTION OF ENGINEERS (INDIA). ELECTRONICS AND TELECOMMUNICATION ENGINEERING DIVISION: JOURNAL
Every two months. In English.
Publ.: Institution of Engineers
8 Gokhale Road
CALCUTTA 700020, India
601. INSULATION/CIRCUITS
Every two months.
Publ.: Lake Publishing Corporation
P.O. Box 159
700 Peterson Road
LIBERTYVILLE, Illinois 60048, United States of America
602. INTER ELECTRONIQUE
Weekly. In French. Commercial and technical news on electronics industry. Trade literature and advertisements.
Publ.: Compagnie française d'éditions (see entry 489)
603. INTERNATIONAL JOURNAL OF CIRCUIT THEORY AND APPLICATIONS
Quarterly. Also available in microform.
Publ.: John Wiley and Sons Ltd
Baffins Lane
CHICHESTER, Sussex, England
604. INTERNATIONAL JOURNAL OF ELECTRONICS
Monthly. Gives research, theoretical and experimental aspects of electronic components and systems. Available also in microfiche.
Publ.: Taylor and Francis Ltd
Cannon House
10-14 Macklin Street
LONDON WC2B 5NF, England
605. IPRE REVIEW
Three times a year. Radio and electronic technology news. Book reviews.
Publ.: Incorporated Practitioners in Radio and Electronics (IPRE)
32 Kidmore Road, Caversham
READING RG4 7LU, England
606. IRISH ELECTRICAL INDUSTRIES REVIEW
Monthly. Incorporates *Irish Radio and Electrical Journal*. Technical and economic information. Trade literature and advertisements.
Publ.: Irish Trade and Technical Publications Ltd
5-7 Main Street, Blackrock
DUBLIN, Ireland
607. JEE: JAPAN ELECTRONIC ENGINEERING
Monthly. In English. Technical and economic review. Trade literature and advertisements.
Publ.: Derpa Publications, Inc.
1-11-15 Higashi Gotanda 1-chome
Shingawa-ku
TOKYO 141, Japan

608. JEI: JAPAN ELECTRONIC INDUSTRY
Monthly. In English. Information on market and products and on consumer electronic and electric industry in Japan. Advertisements.
Publ.: Derpa Publications, Inc. (see entry 607)
609. JOURNAL DE L'EQUIPEMENT ELECTRIQUE ET ELECTRONIQUE
Monthly. In French. Information on equipment and appliances. Book reviews, statistics and advertisements.
Publ.: Editions Tests
41, rue de la Grange aux Belles
F-75010 PARIS, France
610. JOURNAL OF ELECTRONIC MATERIALS
Every two months.
Publ.: Plenum Press
227 West 17th Street
NEW YORK, New York 10011, United States of America
611. MARCONI REVIEW
Quarterly. Technical and scientific information on company's new products and processes. Bibliographies, book reviews and charts. Available also on microfilm.
Publ.: GEC-Marconi Electronics Ltd
Baddow Research Laboratory
West Hanningfield Road
GREAT BADDOW, Essex, England
612. MERES ES AUTOMATIKA (Measurement and automation)
Monthly. In Hungarian; summaries in English, French, German and Russian.
Publ.: Kultura (see entry 570)
613. MICROELECTRONICS
Every two months. English translation of Russian *Mikroelektronika*.
Publ.: Consultants Bureau
227 West 17th Street
NEW YORK, New York 10011, United States of America
614. MICROELECTRONICS AND RELIABILITY
Every two months. Engineering information. Book reviews, charts and advertisements. Available also in microform.
Publ.: Pergamon Press, Inc.
Maxwell House, Fairview Park
ELMSFORD, New York 10523, United States of America
615. MICROWAVE JOURNAL
Monthly. Technical and economic information. Book reviews, abstracts, trade literature and advertisements.
Publ.: Horizon House
610 Washington Street
DEDHAM, Massachusetts 02026, United States of America

616. **MICROWAVES**
Monthly. Technical and economic information. Available also in microform.
Publ.: Hayden Publishing Company, Inc.
50 Essex Street
ROCHELLE PARK, New Jersey 07662, United States of America
617. **MULLARD TECHNICAL COMMUNICATIONS**
Quarterly. Technological information on company's new products. Charts and illustrations.
Publ.: Mullar Ltd
London Road
MITCHAM, Surrey, England
618. **MUNDO ELECTRONICO**
Monthly. In Spanish. Bibliographies, patents, statistics, trade literature and advertisements.
Publ.: Boixareau Editores SA
Avenida Jose Antonio 594
BARCELONA 7, Spain
619. **MUNDO ELECTRONICO (Electronical world)**
Monthly. In Portuguese.
Publ.: Editora Signo Limitada
P.O. Box 2483-ZC-00
RIO DE JANEIRO, Brazil
620. **MUSZERIPARI KUTATOINTEZET KOZLEMENYEI (Transactions of the research institute for measuring instruments)**
Quarterly. In Hungarian; abstracts in English, German and Russian.
Publ.: Müszeripari Kutató Intézet
Véső utca 3
H-1133 BUDAPEST, Hungary
621. **NACHRICHTEN-ELEKTRONIK**
(Formerly *Internationale Elektronische Rundschau*)
Monthly. In German. Technical and economic articles. Book reviews and bibliographies. Trade literature.
Publ.: Alfred Hüting Verlag GmbH (see entry 494)
622. **NACHRICHTENTECHNIK-ELEKTRONIK (Communications techniques and electronics)**
Monthly. In German; summaries in English, French and Russian. Scientific and technical information on electronics. Book reviews, patents, charts and advertisements.
Publ.: VEB Verlag Technik (see entry 582)
623. **NEW ELECTRONICS**
Fortnightly. Trade journal covering new products. Illustrated advertisements. Controlled circulation.
Publ.: Juniper Journals Ltd
49-50 Hatton Garden
LONDON EC1N 8XS, England

624. **NORELCO REPORTER**
Quarterly. Reviews company's new products and technologies.
Publ.: Philips Electronic Instruments
750 South Fulton Street
MOUNT VERNON, New York 10550, United States of America
625. **NTZ: NACHRICHTENTECHNISCHE ZEITSCHRIFT** (NTZ communications techniques journal)
Monthly. In German; summaries in English. Technical information. Abstracts, book reviews, charts and advertisements.
Publ.: VDE-Verlag GmbH (see entry 571)
626. **OHM. O: REVISTA DE ELECTRICIDAD Y ELECTRONICA**
Monthly.
Publ.: Ediciones CEAC
Via Layetana 17
BARCELONA 3, Spain
627. **ONDE ELECTRIQUE**
Monthly. In French; summaries in English. Technical information. Book reviews, charts and advertisements.
Publ.: Edition Masson et Cie
120, boulevard Saint Germain
F-75280 PARIS, Cedex 06, France
628. **PANELECTRONICS**
Every two months. In English, French and German. Book reviews, patents, trade literature, trade marks, statistics and advertisements.
Publ.: Presselec SPRL
106, avenue Paul Hymans
B-1200 BRUSSELS, Belgium
629. **PHILIPS SERVING SCIENCE AND INDUSTRY/PHILIPS IN FOR-SCHUNG UND FERTIGUNG**
Every two months. In English, German and French. Company's news on latest achievements.
Publ.: N. V. Philips Gloeilampenfabrieken
EINDHOVEN, Netherlands
630. **POLYSCOPE AUTOMATIK UND ELEKTRONIK** (Polyscope ~~automatics~~ and electronics)
Sixteen times a year. In German and French. Economic and technical news.
Publ.: Verlag Max Binkert AG
CH-4335 LAUFENBURG, Switzerland
631. **POPULAER RADIO** (Popular radio)
Monthly. In Danish. Information on popular electronics and high fidelity. Book reviews and advertisements.
Publ.: Berlinkske Forlag
Pilestraede 52
DK-1147 COPENHAGEN, Denmark

632. **POPULAR ELECTRONICS**
(Includes *Electronics World*)
Monthly. Technical and trade literature. Book reviews and advertisements. Also available in microform.
Publ.: Ziff-Davis Publishing Company
1 Park Avenue
NEW YORK, New York 10016, United States of America
633. **PRACTICAL ELECTRONICS**
Monthly. Gives electronic designs of all types and latest developments.
Publ.: IPC Magazines Ltd (see entry 579)
634. **PROCÉDES ET EQUIPEMENTS ELECTRONIQUES**
Every two months. In French. Trade news on processes and appliances of the electronic industry. Advertisements.
Publ.: Editeur de PEE
26, rue Louis le Grand
F-75002 PARIS, France
635. **RADIO (Radio)**
Monthly. In Russian. Popular information on radiotechnics. Advertisements.
Publ.: Mezhdunarodnaia Kniga
MOSCOW G-200, Union of Soviet Socialist Republics
636. **RADIO AND ELECTRONIC ENGINEER**
Monthly. Technical information. Book reviews, bibliographies, charts and advertisements.
Publ.: Institution of Electronic and Radio Engineers (IERE)
9 Bedford Square
LONDON WC18 3RG, England
636. **RADIO AND ELECTRONICS**
Monthly. In English. Technical and economic information. Statistics, trade literature and advertisements.
Publ.: Commercial and Technical Publications
133 Vithalbhai Patel Road
BOMBAY 4, India
638. **RADIO AND ELECTRONICS CONSTRUCTOR**
Monthly. Industrial information. Trade literature and advertisements.
Publ.: Data Publications Ltd
57 Maida Vale Road
LONDON W9 1SN, England
639. **RADIO AND TELEVISION**
Eleven times a year. In Swedish; summaries in English. Technical and economic information with market prices. Trade literature and advertisements.
Publ.: Specialtidningsfoerlaget AB
P.O. Box 3244
Svēavaegen 53
S-103 64 STOCKHOLM, Sweden

640. **RADIO AND TELEVISION WEEKLY**
Weekly. Technical and commercial information on electronic parts and accessories. Advertisements.
Publ.: Radio and Television Weekly
254 West 31st Street
NEW YORK, New York 10001, United States of America
641. **RADIO COMMUNICATION**
Monthly. Technical information. Bibliographies, book reviews, charts and advertisements.
Publ.: Radio Society of Great Britain
35 Doughty Street
LONDON WC1N 1AE, England
642. **RADIO-ELECTRONICA (Radio electronics)**
Twice a month. In Dutch. Book reviews, charts and illustrations.
Publ.: Kluwer BV
Postbus 23
DEVENTER, Netherlands
643. **RADIO-ELECTRONICS**
Monthly. Technical articles. Book reviews and trade literature.
Publ.: Gernsback Publications, Inc.
200 Park Avenue South
NEW YORK, New York 10003, United States of America
644. **RADIO ENGINEERING AND ELECTRONIC PHYSICS**
Monthly. English edition of the Russian journal *Radiotekhnika i Elektronika*. Scientific and technical articles. Book reviews, patents and bibliographies.
Publ.: Scripta Publishing Corporation
1511 K Street N.W.
WASHINGTON, D.C. 20005, United States of America
645. **RADIO FERNSEHEN ELEKTRONIK (Radio, television, electronics)**
Fortnightly. In German. Theoretical and practical information. Book reviews, charts, bibliographies, trade literature and advertisements.
Publ.: VEB Verlag Technik (see entry 582)
646. **RADIO FERNSEH PHONO PRAXIS (Radio, television, phono practice)**
Monthly. In German. Technical and economic news on radio, television and phono practice. Book reviews, trade literature and advertisements.
Publ.: Vogel-Verlag KG (see entry 549)
647. **RADIO INDUSTRIA (Radio industry)**
Monthly. In Italian. Technical and economic information. Abstracts, patents, bibliographies, trade literature and advertisements.
Publ.: Angelotti Editore
Via Ripamonti 115
I-20141 MILAN, Italy

648. **RADIO MANUAL**
Monthly.
Publ.: Javier Barrios
Amorin 1586
MONTEVIDEO, Uruguay
649. **RADIO MENTOR ELECTRONIC**
Monthly. In German; supplement in English. Technical information. Book reviews, patents, market prices, trade literature and advertisements.
Publ.: Verlag Neuer Merkur GmbH
Ingolstädterstrasse 63A
D-8000 MUNICH 46, Federal Republic of Germany
650. **RADIO REVUE TV: ELECTRONIQUE INDUSTRIELLE**
Monthly. In Dutch and French. Technical information. Charts and patents.
Publ.: P. H. Brans Ltd
221 Turnhoutsebaan
BORGERHOUT, Belgium
651. **RADIO SERVICES**
Monthly. In English. Technical and economic information. Book reviews and statistics.
Publ.: R. K. Phatak
417/21 Lamington Road, Girdhar Bhuvan
BOMBAY 4, India
652. **RADIO TECNICA**
Weekly. Trade journal. Tabloid format.
Publ.: Hispano Americana SA
Alsina 731
BUENOS AIRES, Argentina
653. **RADIO-TELEVISION**
Every two months. In English, French, German and Russian.
Publ.: Ales Poldene
Ulica Mrazowsky 15
151 73 PRAGUE, Czechoslovakia
654. **RADIO-TRANSISTRONIC CONSTRUCTOR**
Monthly. In English. Technical news on radio, television and audio electronics. Book reviews, trade literature and advertisements.
Publ.: Sushil Bhatia
132-3612 Pantnagar
BOMBAY, India
655. **RADIO-TV-ELECTRONIC SERVICE**
Monthly. In French and German. Practical technical information. Book reviews, trade literature and advertisements.
Publ.: Ludwig Drapalik
Eichstrasse 24
CH-8045 ZURICH, Switzerland

656. **RADIO TV TECNICO** (Radio and TV techniques)
Monthly. In Portuguese.
Publ.: Mario Aranjo
Casa Postal 2483-ZC-00
RIO DE JANEIRO, Brazil
657. **RADIOTECHNIKA** (Radio techniques)
Monthly. In Hungarian; contents in English, German and Russian.
Information for technicians. Charts.
Publ.: Kultura (see entry 570)
658. **RADIOTEKHNIKA I ELEKTRONIKA** (Radio techniques and electronics)
Monthly. In Russian. Contents in English. Technical articles. Charts.
Publ.: Akademia Nauk SSSR
Leninskii Prospekt 14
MOSCOW V-71, Union of Soviet Socialist Republics
659. **RADIOVY KONSTRUKTER** (Radio constructor)
Every two months. In Czech.
Order from:
Artia (see entry 567)
660. **RADIO Y TELEVISION**
Monthly. Trade literature and advertisements.
Publ.: Intertec Publishing Corporation (see entry 530)
661. **RADIO Y TELEVISION PRACTICA**
Weekly. Market prices, statistics, trade literature and advertisements.
Newspaper format.
Publ.: Editorial Cul-Tec SRL
Independencia 1654
BUENOS AIRES, Argentina
662. **RCA REVIEW**
Quarterly. Company news. Available also in microform.
Publ.: Radio Corporation of America (RCA) Laboratories
PRINCETON, New Jersey 08540, United States of America
663. **REVISTA MEXICANA DE ELECTRICIDAD**
Monthly. Information on electrical and electronic industry. Charts and
advertisements.
Publ.: Comisión Federal de Electricidad
Avenida Sonora 206, Despacho 403
MEXICO CITY 11, Mexico
664. **SDELOVACI TECHNIKA** (Telecommunications engineering)
Monthly. In Czech and Slovak; summaries in English, French, German
and Russian. Book reviews, patents, market prices and charts.
Order from:
Artia (see entry 567)

665. **SERT JOURNAL**
Every two months. Industry and society news.
Publ.: Society of Electronic and Radio Technicians (SERT)
Faraday House
8-10 Charing Cross Road
LONDON WC2H OHP, England
666. **SIEMENS REVIEW**
Quarterly. In English, French, German, Italian and Spanish. Technical and technological news on company's products.
Publ.: Siemens Aktiengesellschaft (see entry 488)
667. **SLABOPROUDY OBZOR (Low-voltage review)**
Monthly. In Czech; summaries in English, French, German and Russian. Technical and technological information. Abstracts, book reviews, patents, bibliographies and advertisements.
Publ.: SNTL Nakladatelstvi Technicke Lieratury
Spalena 51
PRAGUE 1, Czechoslovakia
668. **SOLID-STATE ELECTRONICS**
Monthly. In English, French and German. International coverage of achievements in electronics. Bibliographies and book reviews. Available also in microform.
Publ.: Pergamon Press, Inc. (see entry 614)
669. **SOUND AND IMAGE**
Quarterly. In English, French, Italian and Spanish. Company product news. Abstracts and charts. Controlled circulation.
Publ.: N. V. Philips Gloeilampenfabrieken (see entry 629)
670. **TAVKOEZLESI KUTATO INTEZET KOEZLEMENYEI (Proceedings of the research institute for telecommunication)**
Quarterly. In Hungarian; abstracts in English, German and Russian. Studies on telecommunication and electronics development.
Publ.: Research Institute for Telecommunication
Gábor Aron utca 65-67
H-1026 BUDAPEST, Hungary
671. **TELECOMMUNICATION JOURNAL**
Prepared by the International Telecommunication Union (ITU).
Monthly. In English, French and Spanish. Lists ITU publications. World-wide coverage.
Publ.: La Presse technique SA
1, rue du Vieux Billard
CH-1205 GENEVA, Switzerland
672. **TELECOMMUNICATIONS AND RADIO ENGINEERING**
Monthly. English edition of the Russian *Elektrosviaz* and *Radiotekhnika*. Technological information. Bibliographies, charts and book reviews.
Publ.: Scripta Publishing Corporation (see entry 644)

673. **TELEVISION**
Every two months. Technical information. Book reviews and bibliographies.
Publ.: Royal Television Society
Tavistock House North, Tavistock Square
LONDON WC1H 9HR, England
674. **TELEVISION**
(Formerly *Practical Television*)
Monthly. Gives television constructional colour and monochrome projects, test equipment as well as trade news, technical information and servicing.
Publ.: IPC Magazines Ltd (see entry 579)
675. **TELONDE**
Three times a year. In English, French and Spanish. Company journal. Illustrations.
Publ.: Thomson, Direction des relations publiques
P.O. Box 96.08
23, rue de Courcelles
F-75362 PARIS, France
676. **TOKYO ELECTRONICS WEEKLY**
Weekly. Comprehensive newsletter on the Japanese electronic industry.
Publ.: Amfetex, Inc.
P.O. Box 213
ARLINGTON, Massachusetts 02174, United States of America
677. **TORANJISUTA GIJUTSU (Audio and electronics)**
Monthly. In Japanese. Trade journal. Patents and advertisements.
Publ.: CQ Shuppan KK
14-21 Chome-Sugamo
Toshima-ku
TOKYO, Japan
678. **TOSHIBA REVIEW**
International edition. Every two months. In English. Technological information on company's products.
Publ.: Tokyo Shibaura Electric Co. Ltd
1-I Ichisaiwaicho
Chiyoda-ku,
TOKYO, Japan
679. **TOUTE L'ELECTRONIQUE**
Eleven times a year. In French. Information on applied electronics. Bibliographies, book reviews and charts.
Publ.: Société des éditions radio (see entry 542)
680. **TRANSISTOR**
Monthly. In English, Portuguese and Spanish.
Publ.: SL Ediciones Técnicas
Marcenado 7, Apto. 2179
MADRID-2, Spain

681. **TUNGSRAM TECHNISCHE MITTEILUNGEN** (Tungsram technical bulletin)
Quarterly. In German. Technical information on the company's new electronic products and processes. Bibliographies and charts.
Publ.: United Incandescent Lamp and Electrical Company
Váci út 77
H-1340 BUDAPEST, Hungary
682. **WAVE ELECTRONICS**
Quarterly. In English. Scientific and technical articles. Book reviews.
Publ.: Elsevier Scientific Publishing Company
P.O. Box 211
AMSTERDAM, Netherlands
683. **WIADOMOSCI ELEKTROTECHNICZNE** (Electrotechnical transactions)
Monthly. In English, Polish and Russian. Scientific and technical articles. Book reviews, patents and bibliographies. Controlled circulation. Available also on cards.
Order from:
Ars Polona Rush (see entry 544)
684. **WIRELESS WORLD**
Monthly. Industrial and technical information on advances in electronics, radio and television. Book reviews and advertisements.
Publ.: IPC Electrical-Electronic Press Ltd (see entry 496)

SECTION VII

CURRENT ABSTRACTING AND INDEXING PERIODICALS

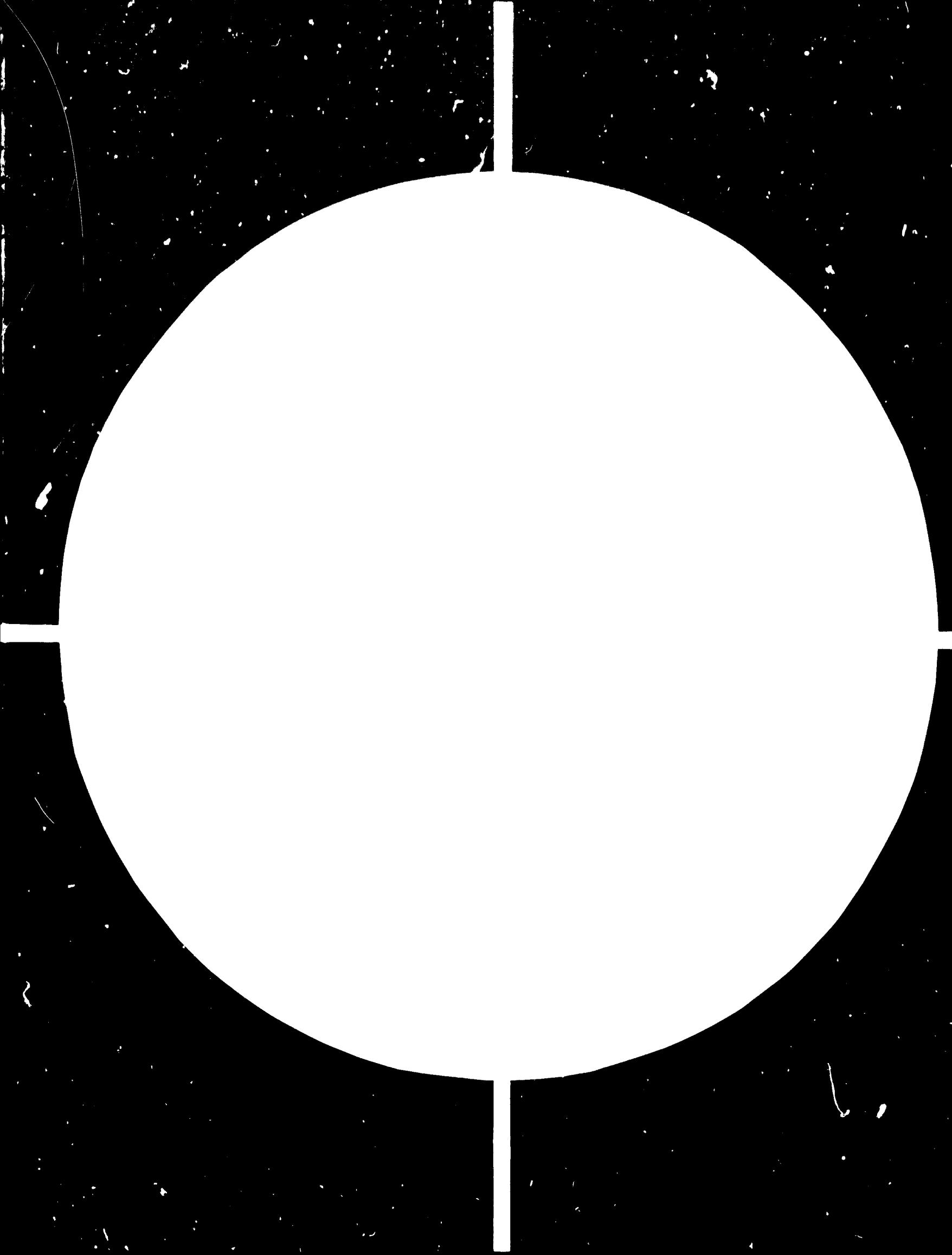
Guides to the location of published works, mainly journal articles, giving either bibliographical information or summaries (abstracts).

685. **ACOUSTICS ABSTRACTS**
Every two months. Covers world periodical literature on techniques and devices for professionals.
Publ.: Multi-Science Publishing Co. Ltd
The Old Mill, Dorset Place
LONDON E15, England
686. **AMFETEX JOURNAL OF JAPANESE ELECTRONICS AND POWER ENGINEERING**
Monthly. In English. Abstracts from Japanese journals.
Publ.: Amfetex, Inc.
P.O. Box 213
ARLINGTON, Massachusetts 02174, United States of America
687. **BILTEN DOKUMENTACIJE: ELEKTROTEHNIKA** (Bulletin of documentation: electrical engineering)
Monthly. In Serbo-Croatian.
Publ.: Yugoslav Centre for Technical and Scientific Documentation
P.O. Box 724
Sl. Penezića-Krčuna 29-31
1100 BELGRADE, Yugoslavia
688. **BULLETIN SIGNALTIQUE DES TELECOMMUNICATIONS**
Supplement to *Annales des Telecommunications*. (See entry 467.)
Monthly.
Publ.: Imprimerie Jacques et Demontroud
26, rue Ernest-Renon
F-25015 BESANÇON, France
689. **BULLETIN SIGNALTIQUE. PART 145: ELECTRONIQUE**
Monthly. World-wide coverage of periodicals, reports, conference papers and publications.
Publ.: Centre du documentation du CNRS
26, rue Boyer
F-75971 PARIS, France

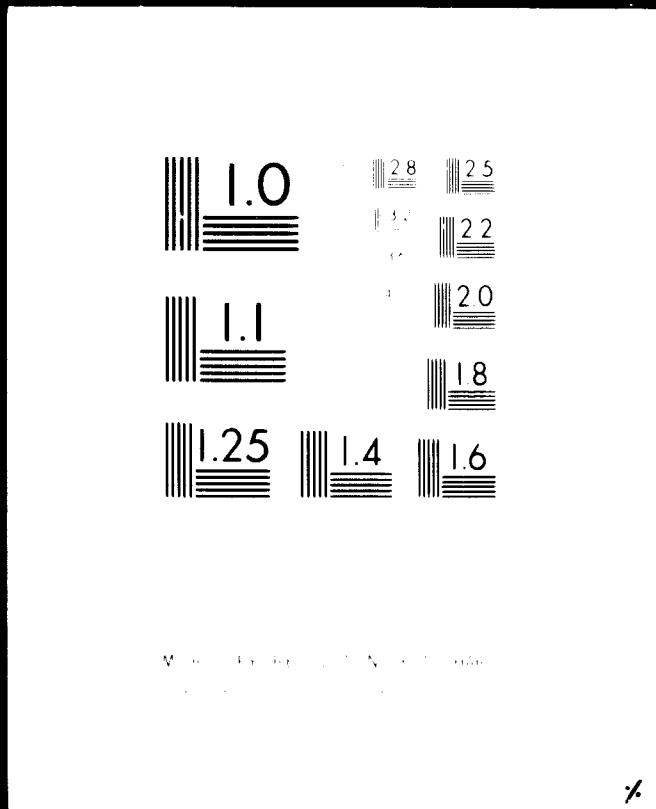
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690. **CURRENT PAPERS IN ELECTRICAL AND ELECTRONICS ENGINEERING (CPE)**
Quarterly. List of recent documents in the field with detailed annotations.
Publ.: Institute of Electrical and Electronic Engineers (IEEE)
445 Hoes Lane
PISCATAWAY, New Jersey 08854, United States of America
691. **EKSPRESS-INFORMACIIA ELEKTRONIKA** (Rapid information on electronics)
Forty-eight times a year in Russian Digests on latest technical and scientific developments. World-wide coverage, illustrations and charts. Loose-leaf format.
Publ.: Mezhdunarodnaia Kniga
Smolenskaia Sennaia 32-39
MOSCOW G-200, Union of Soviet Socialist Republics
692. **ELECTRICAL AND ELECTRONICS ABSTRACTS**
Monthly. Covers all aspects of electrical and electronic engineering. Arranged according to subject classification. Scans a wide range of sources world-wide. A subject and author index is provided with each issue, cumulative every six months in two separate volumes. Available also on microfilm (Science abstracts, series B)
Publ.: The Institution of Electrical Engineers, Inc. (IEE)
Savoy Place
LONDON WC2R OBL, England
693. **ELECTRONICS AND COMMUNICATIONS ABSTRACTS**
Monthly. Covers electronics and communication science and its application.
Publ.: Multi-Science Publishing Co. Ltd (see entry 685)
694. **ELECTRONICS AND COMMUNICATIONS ABSTRACTS JOURNAL**
Ten times a year. All aspects of electronics design and application of electronic devices and systems. Book reviews.
Publ.: Cambridge Scientific Abstracts, Inc.
6611 Konisworth Avenue, suite 437
RIVERDALE, Madison 20840, United States of America
695. **ELECTRONICS AND EQUIPMENT MARKET ABSTRACTS**
Monthly. Processed information on economic and industrial impact of electronics. Marketing news, statistics and bibliographies.
Publ.: Predicasts, Inc.
200 University Circle Research Center
11001 Cedar Avenue
CLEVELAND, Ohio 44105, United States of America
696. **ELECTRONICS OF AMERICA**
Weekly. International air-mail letter with processed information on latest developments in the industry.
Publ.: G. E. Hopper
P.O. Box 2305
CHAPEL HILL, North Carolina 27514, United States of America

697. HUNGARIAN TECHNICAL ABSTRACTS
Quarterly. In English, German and Russian. Separate chapter on electronics and telecommunications.
Publ.: Kultura
P.O. Box 149
H-1389 BUDAPEST, Hungary
698. INTERNATIONAL PRESS CUTTING SERVICE: ELECTRONICS AND ELECTRICAL INDUSTRY
Weekly. Processed and selected topical information.
Publ.: International Press Cutting Service
P.O. Box 63
ALLAHABAD, India
699. MICROELECTRONICS DIGEST
Monthly. Processed information on tools, techniques, processes, active and passive elements and metallizing in electronics. Technical and economic aspects of the industry. Newsletter form.
Publ.: Girard Associates, Inc.
399 Howard Boulevard
MOUNT ARLINGTON, New Jersey 07856, United States of America
700. MUSZAKI LAPSZEMLE: HIRADASTECHNIKA (Technical abstracts: telecommunication)
Monthly. In Hungarian. Covers world literature in the field.
Publ.: Hungarian Central Technical Library and Documentation Centre (TECHNOINFORM)
P.O. Box 12
H-1428 BUDAPEST, Hungary
701. NEW AMERICAN ELECTRONICS LITERATURE AND TECHNICAL DATA
Monthly. Processed information on latest development and products. Air-mail letter.
Publ.: Electronics of America
P.O. Box 2305
CHAPEL HILL, North Carolina 27514, United States of America
702. NOVYE PROMYSHLENNYE KATALOGI. SERIIA 5: RADIO-TEKHNIKA, ELEKTRONIKA, TELEKOMMUNIKATSIIA (New industrial catalogues. 5th series: Radiotechniques, electronics, telecommunication)
Twice a month. Index of new firm literature with annotations.
Publ.: Gosudarstvennaia Publichnaia Nauchno-Tekhnicheskia Biblioteka (GPNTB)
MOSCOW, Union of Soviet Socialist Republics
703. POLISH TECHNICAL AND ECONOMIC ABSTRACTS
Quarterly. In English, French and Russian. Covers Polish literature.
Publ.: Instytut Informacji Naukowej Technicznej i Ekonomicznej
Aleja Neipodlegosci 186
00-931 WARSAW, Poland

704. **REFERATIVNYI ZHURNAL: ELEKTRONIKA I EE PRIMENENIE**
(Abstracts journal: electronics and its utilization)
Monthly. In Russian; contents in English.
Publ.: Vsesoiuznyi Institut Nauchnoi Informatsii (VINITI)
Baltiyskaia ulitsa 14
MOSCOW A-219, Union of Soviet Socialist Republics
705. **REFERATIVNYI ZHURNAL: ELEKTROSVIAZ'** (Abstract journal:
electrocommunication)
Monthly. In Russian; contents in English.
Publ.: Vsesoiuznyi Institut Nauchnoi Informatsii (VINITI) (see entry
704)
706. **REFERATIVNYI ZHURNAL: RADIOTEKHNIKA** (Abstracts journal:
radiotechnics)
Monthly. In Russian; contents in English.
Publ.: Vsesoiuznyi Institut Nauchnoi Informatsii (VINITI) (see entry
704)
707. **SIGNAL'NAIA INFORMATSIIA PO VOPROSAM AVTOMATIKI I**
RADIOELEKTRONIKI (Descriptive information on automation and
radioelectronics)
Twice a month. In 12 series. In Russian. Lists titles of publications.
Publ.: Vesesoiuznyi Institut Nauchnoi Informatsii (VINITI) (see entry
704)

SECTION VIII

PROCEEDINGS, PAPERS AND REPORTS¹

A. *United Nations and related bodies*

International Telecommunication Union (ITU)

- 708. Preinvestment survey for the Panafrican telecommunication network. (See Section III, entry 336.)
- 709. Telecommunication journal. (See Section VI, entry 671.)

International Trade Centre (UNCTAD/GATT)

- 710. Export directory for electronic equipment and components from India and Yugoslavia. (See Section III, entry 327.)

International Labour Organisation (ILO)

- 711. Automation in developing countries. Round table discussion on the manpower problems associated with the introduction of automation and advanced technology in developing countries, Geneva, 1-3 July 1970. Geneva, 1972. 246 p.

United Nations Industrial Development Organization (UNIDO)²

- 712. The importance of measuring instruments in the developing industrial and commercial life. Paper of the Consultation Panel on International Co-operation in the Instruments, Electronics and Telecommunications Industry, Budapest, 26 November-5 December 1975. 81 p. (ID/WG.218/1)
- 713. Asian manufacturing: rise of the integrated circuits industry. Article in *Industrial Research and Development News*, vol. 7, No. 2 1975. (ID/SER.B/20)
- 714. Role of UNIDO in the electronics industry. Paper presented to the Seventh Asian Electronics Conference, New Delhi, 1973. 37 p.

¹ Arranged in reverse chronological order.

² Discussion papers (ID/WG . . . /series) are mimeographed documents issued in limited number; copies may no longer be available for distribution.

715. Recent developments of wire enamel for magnet wires in electronic and motor applications. Paper presented to the Symposium on the Development of the Plastics Fabrication Industry in Latin America, Bogota, 20 November-1 December 1972. 14 p. (ID/WG.137/6)
716. Attitudes of United States and European electronic companies towards ventures in developing countries. Paper presented to the UNIDO/IEEE Expert Group Meeting on the Manufacture of Electronic Components in Developing Countries, San Francisco, California, 23-24 August 1971. 16 p. (ID/WG.107/5)
717. Sectorial study on the electronic components industry. Paper presented to the UNIDO/IEEE Expert Group Meeting on the Manufacture of Electronic Components in Developing Countries, San Francisco, California, 23-24 August 1971. 45 p. (ID/WG.107/6)
718. Draft report of the UNIDO/IEEE Expert Group Meeting on the Manufacture of Electronic Components in Developing Countries, San Francisco, 23-24 August 1971. 35 p. (ID/WG.107/7)
719. Development Meeting on the Manufacture of Telecommunications Equipment (including low-cost receivers for sound broadcasting and television), Vienna, 13-24 October 1969. Papers. (ID/WG.15/1-31)
720. Manufacture of telecommunications equipment and low-cost receivers. Report of the Development Meeting on the Manufacture of Telecommunications Equipment (including low-cost receivers for sound broadcasting and television), Vienna, 13-24 October 1969. 104 p. (Sales No. 72.II.B.3)

B. Miscellaneous

721. International Conference on Electronics and Measurements, Paris, 26-30 May 1975. Papers.
722. Fourth European Microwave Conference, Montreux, 10-13 September 1974. Proceedings. Surbiton, Surrey, Microwave Exhibitions and Publishers, 1974. 678 p.
723. Electronic Product News Seminar on Designing with Advanced Semiconductor Devices, Paris, 2-4 April 1974. London, IBPA Electronic Publications, 1974. 461 p.
724. Symposium on electronic maintenance management, Nottingham, 9-12 July 1973. Proceedings. London, Society of Electronic and Radio Engineers, 1973. 198 p.
725. Electronic Components Conference, Washington, D.C., 14-16 May 1973. Proceedings. New York, IEEE, 1973. 363 p.
726. Eleventh IEEE Conference on Electron Device Techniques, New York City, 1-2 May 1973. Proceedings. New York, IEEE, 1973. 131 p.

727. National Electronic Packaging and Production Conference, Anaheim, California, 20-22 February 1973, and New York, 5-7 June 1973. Proceedings. Chicago, Industrial and Scientific Conference Management, Inc., 1973. 239 p.
728. Twenty-second IEEE Electron Components Conference, Washington, D.C., 15-17 May 1972. Proceedings. New York, IEEE, 1972. 497 p.
729. Electronic Instrumentation Conference, Hobart, Tasmania, 1972. Papers. Hobart, Advanced Publicity Co., 1972. 241 p.
730. International Symposium on Management and Economics in the Electronics Industry. Papers. London, Institution of Electrical Engineers, 1970. 2 vols.
731. Electric components (gaps in technology: electronic industries). Paris, Organisation for Economic Co-operation and Development (OECD), 1968. 190 p.

SECTION IX

SPECIALIZED DICTIONARIES AND ENCYCLOPAEDIAS

732. DICTIONARY OF ELECTRICAL ENGINEERING, TELECOMMUNICATIONS AND ELECTRONICS
W. GOEDECKE. In English, French and German. Paris, Dunod, 1966-1967. 3 vols.
733. A DICTIONARY OF ELECTRONICS
S. HANDEL. 32nd ed. London, Penguin, 1971. 414 p. Gives 5,000 entries with definitions.
734. DICTIONARY OF ELECTRONICS AND NUCLEONICS
L. E. C. HUGHES *et al.* eds. London, Chambers Ltd, 1969. 451 p.
735. DICTIONARY OF ELECTRONIC TERMS
8th ed. Chicago, Allied Radio, 1968. 112 p. Concise definitions of words used in radio, television and electronics.
736. DICTIONARY OF RADIO AND TELEVISION TERMS
London, Pitman, 1972. 220 p. Gives about 12,000 German-English and about 17,000 English-German entries.
737. DICTIONARY OF SEMICONDUCTOR PHYSICS AND ELECTRONICS
W. BINDMANN, ed. English-German and German-English dictionary giving over 2,500 items. Oxford, Pergamon Press, 1966. 616 p.
738. ELECTRONIC ENGINEERING: DEFINITIONS AND FORMULAE FOR STUDENTS
E. L. TOPPLE. London, Pitman, 1973.
739. ELSEVIER'S DICTIONARY OF AMPLIFICATION, MODULATION, RECEPTION AND TRANSMISSION
W. E. CLASON, comp. Amsterdam, Elsevier, 1966. 833 p. In Dutch, English, French, German, Italian and Spanish.
740. ENCYCLOPEDIE DE LA HI-FI STEREO
Paris, Société auxiliaire de publicité, 1971.
741. ESSENTIAL FORMULAE FOR ELECTRONIC AND ELECTRICAL ENGINEERS
N. M. MORRIS. London, Macmillan, 1974. 31 p.
742. FOUR-LANGUAGE DICTIONARY OF ELECTRONICS
P. NEIDHARDT, ed. In English, French, German and Russian. Oxford, Pergamon Press, 1967. 1,664 p. Over 17,000 terms.

743. FOUR-LANGUAGE DICTIONARY OF TELEVISION ENGINEERING AND TELEVISION ELECTRONICS
P. NEIDHARDT, ed. In English, French, German and Russian. Oxford, Pergamon Press, 1965. 340 p.
744. FUNK AND WAGNALLS DICTIONARY OF ELECTRONICS
New York, Funk and Wagnall, 1969. 230 p. Gives terminology with definitions and tables.
745. HANGTECHNIKAI MINILEXIKON (Audiotrchnical mini-encyclopedia)
G. D. CSABAI, ed. Budapest, Műszaki Könyvkiadó, 1975. 221 p. In Hungarian.
746. HOW TO FIND OUT IN ELECTRICAL ENGINEERING
J. BURKETT and P. PLUMB, eds. Oxford, Pergamon Press, 1967. 244 p.
747. HI-FI STEREO BOOK
London, Focal Press Ltd, 1970.
748. INTERNATIONAL ELECTROTECHNICAL VOCABULARY (IEV)
Geneva, International Electrotechnical Commission. In English, French, Russian and Spanish. Updated regularly.
749. MODERN DICTIONARY OF ELECTRONICS
R. F. GRAF, ed. 4th ed. Indianapolis, Kansas City, New York, Howard W. Sams and Co., 1972. 688 p. Pronunciation guide, definitions of terms, abbreviations and symbols.
750. RADIO MINILEXIKON (Radio mini-encyclopedia)
B. MAGYARI. Budapest, Műszaki Kiadó, 1973. 297 p. In Hungarian.
751. SOURCEBOOK OF ELECTRONIC CIRCUITS
J. MARKUS. New York, McGraw-Hill, 1968. 888 p. About 3,000 electronic circuits with values of their components.
752. STANDARD ELECTRONICS QUESTIONS AND ANSWERS
S. M. ELONKA and J. L. BERNSTEIN. New York, McGraw-Hill, 1964.
Vol. 1: Basic electronics. 194 p.
Vol. 2: Industrial applications. 225 p.
753. TAPE RECORDERS A-Z
London, APA Publishing Ltd, 1971.
754. TECHNICAL DICTIONARY OF RADIO AND TELECOMMUNICATION INSTALLATION
H. PLOHN *et al.* eds. Oxford, Pergamon Press, 1963. 1,001 p. In English, French, German and Russian. Over 1,200 terms.
755. TV MINILEXIKON (Television mini-encyclopedia)
L. NOZDROVICZKY, ed. Budapest, Műszaki Kiadó, 1974. 216 p. In Hungarian.
756. WHO'S WHO IN ELECTRONICS
New York, Klein Publications, 1972. 348 p.

SECTION X

BIBLIOGRAPHIES

757. **AMORPHOUS SEMICONDUCTING THIN LAYERS**
Bibliographical list in *Thin Solid Films*, vol. 9, No. 1, 1972, p. 1-23. 158 entries.
758. **BIBLIOGRAFIA MARCONIANA** (Marconi bibliography)
Giunti, Marconi Institute, 1974. 463 p.
759. **BIBLIOGRAPHY ON TECHNICAL DEVELOPMENT TRENDS OF ACTIVE ELECTRONIC COMPONENTS AND THEIR ECONOMIC IMPACT**
Budapest, Hungarian Central Technical Library and Documentation Centre (TECHNOINFORM), 1971 and 1973. In two parts. Covers world literature, (Nr. 4867/B/971 and 5585/B/1973).
760. **BIBLIOGRAPHY ON TRENDS AND PROGNOSTICS OF MANUFACTURE AND TECHNICAL DEVELOPMENT OF SOUND AND PICTURE RECORDING DEVICES**
Budapest, Hungarian Central Technical Library and Documentation Centre (TECHNOINFORM), 1974. 8 p. Covers world literature. Fifty entries. (Nr. 5901/B/1974)
761. **DIGEST OF LITERATURE ON DIELECTRICS**
Annual. Washington, D.C., National Academy of Sciences, 1972. 632 p. Covers processed literature in the field giving in each chapter a summary of articles followed by a comprehensive bibliography.
762. **ELECTRONIC INDUSTRIES INFORMATION SOURCES**
G. R. RANDLE. A comprehensive guide to the literature and other data sources. Detroit, Michigan, Gale Research Co., 1968. 227 p. (Management information guide No. 13)
763. **ELFCTRONIC PROPERTIES OF MATERIALS: A GUIDE TO THE LITERATURE**
Vol. 3. New York, Plenum Publishing Corporation, 1971.
764. **HANDLIST OF BASIC REFERENCE MATERIAL IN ELECTRICAL AND ELECTRONIC ENGINEERING**
E. M. CODLIN, ed. 6th ed. London, Aslib Electronics Group, 1973. 63 p.

765. HANLIST OF BASIC REFERENCE MATERIALS FOR LIBRARIANS AND INFORMATION OFFICERS IN ELECTRICAL AND ELECTRONIC ENGINEERING
London, ASLIB, 1964. 48 p.
766. PERMUTED INDEX TO ELECTRONIC COMPONENTS CONFERENCES
North Hollywood, California, Western Periodicals Co. Cumulated every five years. Approx. 100 p.
767. SEMICONDUCTORS AND SEMIMETALS
New York, Academic Press, 1972.

SECTION XI

OTHER POTENTIAL SOURCES OF INFORMATION

A. *Consulting and engineering services*¹

Publications

768. THE CONSULTING ENGINEERS WHO'S WHO AND YEARBOOK
Prepared by the Association of Consulting Engineers, Abbey House, Victoria Street, London. Annual directory. Lists association members with biographies, firms and their specialists, services, engineering societies, and other specialized service organizations.
Publ.: Northwood Publications Ltd
Elm House, Elm Street
LONDON WC1X OBP, England
769. DIRECTORY OF MEMBERSHIP AND SERVICES
Every two years. Includes introductory text and standards of professional conduct and practice. Lists firms and services.
Publ.: Association of Consulting Management Engineers, Inc. (ACME)
347 Madison Avenue
NEW YORK, New York 10017, United States of America
770. ENGINEERING CONSULTING FIRMS ASSOCIATION, JAPAN
Annual directory. 1971. 77 p. Illustrated list of firms and services.
Publ.: Engineering Consulting Firms Association, Japan (ECFA)
Kasumigaseki Building, Kasumigaseki III
Chiyoda-ku
TOKYO 100, Japan
771. GENIE INDUSTRIEL: CATALOGUE DE L'ENGINEERING
Annual directory. Text in French; index and headings in English, French and German.
Publ.: Documentations industrielles et techniques (DIT)
11, rue de Madrid
F-75008 PARIS, France

¹ For list of organizations, see entry 772.

772. MANUAL ON THE USE OF CONSULTANTS IN DEVELOPING COUNTRIES

Prepared by UNIDO. 1972. 165 p. Includes select list of professional consulting associations, both international and national. (Sales No. 72.II.B.10)

Publ.: United Nations
Sales Section
NEW YORK, New York 10017, United States of America

773. UNION INTERNATIONALE DES LABORATOIRES INDEPENDANTS: REGISTER OF MEMBERS 1975

Lists private laboratories and independent consultants that are members of the Union. Products and fields of activities are listed in English, with equivalents in French and German. Members are listed geographically, with addresses and a short account of their activities.

Publ.: Union internationale des laboratoires indépendants
Ashborne House, Alberon Gardens
LONDON NW6, England

B. Fairs and exhibitions

Organization

774. UNION OF INTERNATIONAL FAIRS/UNION DES FOIRES INTERNATIONALES (UFI)

10, rue La Boétie
F-75008 PARIS, France

Publications

775. EXHIBITION BULLETIN

Monthly. Advance information on shows, fairs and exhibitions taking place throughout the world.

Publ.: London Bureau
266-272 Kirkdale
LONDON SE26, England

776. M/A KALENDER (Calendar of fairs and exhibitions)

Annual, 1977. Covers events from mid-1976 to mid-1977. Text in German; index in English, French and German. Issues monthly supplements with current information on fairs and exhibitions.

Publ.: Messe- und Ausstellungs-Kontor Otto Müller
P.O. Box 2605
Grosse Eschensheimer Strasse 16
D-6000 FRANKFURT/MAIN, Federal Republic of Germany

And/or announcement columns in current periodicals listed in section VI

C. Financing and investing

Publications and documents

777. DIRECTORY OF EXTERNAL SOURCES OF FINANCING AVAILABLE FOR INDUSTRIAL PROJECTS IN DEVELOPING COUNTRIES
Prepared by UNIDO. 1969. 128 p. Reference material for selecting suitable sources of financing for industrial projects in developing countries. (UNIDO/IPPD/6)
Order from:
United Nations Industrial Development Organization (UNIDO)
P.O. Box 707
A-1011 VIENNA, Austria
778. **I**L AND **T** INVESTING, LICENSING AND TRADING CONDITIONS **A**BROAD
Reference service covering all countries of the world. "Current awareness service" loose-leaf format with periodic issuing of updated chapters.
Publ.: Business International Corporation
757 Third Avenue
NEW YORK, New York 10017, United States of America
779. INVESTING IN DEVELOPING COUNTRIES
1970. 120 p. Lists facilities for the promotion of foreign, private investment in developing countries.
Publ.: Organisation for Economic Co-operation and Development (OECD)
2, rue André Pascal
F-75016 PARIS, France
780. **M**ANUAL ON INVESTMENT-PROMOTION CENTRES
Prepared by UNIDO. 1973. 99 p. Provides information on existing investment promotion institutions in developing countries and guidelines for those who want to establish them. (Sales No. 73.II.B.3)
Publ.: United Nations (see entry 772)
781. PROSPECTUS PREPARATION FOR INTERNATIONAL PRIVATE INVESTMENT
H. J. ROBINSON. 1971. 103 p. Study of the flow of private investments across international boundaries; specifically designed as a guide for developing countries.
Publ.: Praeger Publishers
111 Fourth Avenue
NEW YORK, New York 10003, United States of America

D. Marketing, exporting and purchasing

Organizations

782. CENTRO INTERAMERICANO DE PROMOCION DE LAS EXPORTACIONES (CIPE)
Carrera 10A No. 14-33, pisos 10, 11 y 13
BOGOTA, D.E.1, Colombia

783. INTERNATIONAL TRADE CENTRE (UNCTAD/GATT)
 Villa le Bocage, Palais des Nations
 CH-1211 GENEVA 10, Switzerland
784. WORLD TRADE CENTER'S INFORMATION CENTER
 North Tower Building
 111 Eighth Avenue
 NEW YORK, New York 10011, United States of America

Publications

785. EXPORT PROMOTION BY PRIVATE SECTOR ORGANIZATIONS
 1971. 280 p. In English, French and Spanish. Covers all aspects of export trade promotion; list of relevant organizations and bibliographies.
 Publ.: International Trade Centre (UNCTAD/GATT) (see entry 783)
786. A GUIDE TO INDUSTRIAL PURCHASING
 Prepared by UNIDO. 1972. 45 p. (Sales No. 72.II.B.19)
 Publ.: United Nations (see entry 772)
787. INTERNATIONAL DIRECTORY OF MARKETING RESEARCH HOUSES AND SERVICES
 Irregular.
 Publ.: Marketing Review
 527 Madison Avenue
 NEW YORK, New York 10022, United States of America
788. MARKETING AND MANAGEMENT: A WORLD REGISTER OF ORGANIZATIONS
 Irregular.
 Publ.: CBD Research Ltd
 154 High Street
 BECKENHAM, Kent BR3 1EA, England
789. NUEVOS MERCADOS: LA REVISTA DEL EXPORTADOR LATINO-AMERICANO
 Monthly.
 Publ.: Centro Interamericano de Promoción de las Exportaciones (CIPE) (see entry 782)
790. WORLD-WIDE CHAMBER OF COMMERCE DIRECTORY
 Annual.
 Publ.: Johnson Publishing Company
 P.O. Box 445
 LOVELAND, Colorado 80537, United States of America

E. Meetings and conferences

Organization

791. INDUSTRIAL AND SCIENTIFIC CONFERENCE MANAGEMENT, INC.
 222 West Adams Street
 CHICAGO, Illinois 60606, United States of America

Publications and documents

792. BIULETEN' MEZHDUNARODNYKH NAUCHNYKH S'EZDOV,
KONFERENTSII I KONGRESSOV
(Bulletin of international scientific conferences and congresses)
Monthly. In English and Russian. Includes subject index.
Publ.: Mezhdunarodnaia Kniga
Smolenskaia Sennaia 32-34
MOSCOW G-200, Union of Soviet Socialist Republics
793. FORTHCOMING INTERNATIONAL SCIENTIFIC AND TECHNICAL
CONFERENCES
Quarterly journal. Chronological lists of forthcoming conferences in all
fields of science and technology. Includes indexes by subject, location
and sponsor of conference.
Publ.: ASLIB
3 Belgrave Square
LONDON SW1 8PL, England
794. INFORMATIONSDIENST VERANSTALTUNGSKALENDER (Infor-
mation service-calender of conferences)
Monthly journal. In German. Lists conferences, meetings, exhibitions and
fairs in countries members of the Council for Mutual Economic
Assistance as well as papers and documents. Loose-leaf format.
Publ.: Zentralinstitut für Information und Dokumentation (ZIID)
Zentralverband
Anger 37-38
ERFURT, German Democratic Republic
795. WORLD MEETINGS: UNITED STATES AND CANADA
and
WORLD MEETINGS: OUTSIDE UNITED STATES AND CANADA
Quarterly journals. Two-year registries of important future scientific and
technical meetings to be held in the geographical areas covered. Include
keyword indexes and sponsor and address directories.
Publ.: Macmillan Publishing Company
Macmillan Information
866 Third Avenue
NEW YORK, New York 10022, United States of America

F. Patents and licences

Organizations

796. INTERNATIONAL PATENT DOCUMENTATION CENTRE
(INPADOC)/INTERNATIONALES PATENTDOKUMENTATIONS-
ZENTRUM
Postfach 163
Möllwaldplatz 4
A-1041 VIENNA, Austria

797. WORLD INTELLECTUAL PROPERTY ORGANIZATION (WIPO)
32, chemin des Colombettes
Palais des Nations
CH-1211 GENEVA 10, Switzerland

G. Safety measures

Organizations

798. INTERNATIONAL ELECTROTECHNICAL COMMISSION/COMMISSION ELECTROTECHNIQUE INTERNATIONALE/COMISION ELECTROTECNICA INTERNACIONAL/INTERNATIONALE ELEKTROTECHNISCHE KOMMISSION/MEZHDUNARODNAIA ELEKTRICHESKAIA KOMMISIIA
(see entry 803)
799. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION/ORGANISATION INTERNATIONALE DE NORMALISATION/MEZHDUNARODNAIA ORGANIZATSIIA PO STANDARTIZATSII (ISO)
(see entry 804)

Publication

800. INTRINSIC SAFETY: THE SAFE USE OF ELECTRONICS IN HAZARDOUS LOCATIONS
R. J. REDDING, Maidenhead, Berkshire, McGraw-Hill, 1971. 192 p.

H. Standards and specifications

Organizations

801. COMITE EUROPEEN DE COORDINATION DES NORMES (CEN)
Tour Europe, Courbevoie
F-75092 PARIS-LA DEFENSE, France
802. EUROPEAN COMMITTEE FOR ELECTROTECHNICAL STANDARDIZATION (CENELEC)
4, galerie Ravenstein
B-1000 BRUSSELS, Belgium
803. INTERNATIONAL ELECTROTECHNICAL COMMISSION/COMMISSION ELECTROTECHNIQUE INTERNATIONALE/COMISION ELECTROTECNICA INTERNACIONAL/INTERNATIONALE ELEKTROTECHNISCHE KOMMISSION/MEZHDUNARODNAIA ELEKTRICHESKAIA KOMMISIIA
1, rue de Varembé
CH-1211 GENEVA 20, Switzerland

804. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION/
ORGANISATION INTERNATIONALE DE NORMALISATION/
MEZHDUNARODNAIA ORGANIZATSIYA PO STANDARTIZATSII
(ISO)

Central Secretariat
Case postale 56
1, rue de Varembé
CH-1211 GENEVA 10, Switzerland

The international agency for standardization comprising the national bodies of some 70 countries.

And/or the national standards institutes of individual countries (the addresses of which can be obtained from the ISO Central Secretariat)

Publications

805. ANNUAL BOOK OF ASTM STANDARDS: PART 8: ELECTRONIC MATERIALS

Annual. Magnetic properties. Metallic materials for thermostats and contacts materials for electron devices and microelectronics.

Publ.: American Society for Testing and Materials (ASTM)
1916 Race Street
PHILADELPHIA, Pennsylvania 19103, United States of America

806. ANNUAL BOOK OF ASTM STANDARDS: PART 29: ELECTRICAL INSULATING MATERIALS

Publ.: American Society for Testing and Materials (ASTM) (see entry 805)

807. IEC BULLETIN

Quarterly. In English, French, Russian and Spanish. Gives book reviews, charts and statistics.

Publ.: International Electrotechnical Commission
1, rue Varembé
CH-1211 GENEVA 20, Switzerland

808. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION: MEMENTO

1976. 117 p. Contains information on ISO activities, its member bodies, technical committees, subcommittees and working groups, with addresses.

Publ.: International Organization for Standardization (ISO) (see entry 804)

809. ISO ANNUAL REVIEW 1975/RAPPORT ANNUEL 1975

1975. 50 p. Gives overall presentation of ISO activities with historical perspective, work of the technical committees, development of international standards; separate chapter on ISO and developing countries.

Publ.: International Organization for Standardization (ISO) (see entry 804)

I. Training

Documents

810. SELECTED TRAINING OPPORTUNITIES FOR INDUSTRIAL DEVELOPMENT
Prepared by UNIDO. 1973. 55 p. (PI/45)
Order from:
United Nations Industrial Development Organization (UNIDO) (see entry 777)
811. THE UTRECHT PILOT PLANT
1972. 10 p.
Publ.: N. V. Philips Gloeilampenfabriken
EINDHOVEN, Netherlands

J. Translation services

Organizations

812. BRITISH LIBRARY
(Formerly *National Lending Library for Science and Technology*)
BOSTON SPA, Yorkshire, England
813. EUROPEAN TRANSLATIONS CENTRE (ETC)
DELFT, Netherlands
814. NATIONAL TRANSLATION CENTER
c/o Special Libraries Association
235 Park Avenue South
NEW YORK, New York 10003, United States of America
815. OMKDK: TECHNOINFORM (Hungarian Technical Library and Documentation Centre)
P.O. Box 12
H-1428 BUDAPEST, Hungary

Publications

816. BULLETIN DES TRADUCTIONS
Monthly. List of translations prepared in French documentation centres.
Publ.: Centre de documentation du CNRS
Service de traduction
28, rue St. Dominique
F-75007 PARIS, France
817. CATALOGUE MENSUEL DES TRADUCTIONS
Monthly list of translations into French, mostly of scientific and technical articles. A comprehensive card catalogue from 1953 is available.
Publ.: Centre national de la recherche scientifique (CNRS)
15, quai Anatole France
F-75007 PARIS, France

818. **TRANSDEX**
Quarterly. Guide and index to JPRS translations.
Publ.: Macmillan Information Division
Macmillan Publishing Company
866 Third Avenue
NEW YORK, New York 10022, United States of America
819. **TRANSLATIONS REGISTER: INDEX**
Monthly.
Publ.: National Translations Center
John Crerar Library
35 West 33rd Street
CHICAGO, Illinois 60656, United States of America
820. **WORLD INDEX OF SCIENTIFIC TRANSLATIONS**
Quarterly. Lists translations, both compiled and in progress, of articles, patents, standards etc. concerned with science and technology. Translations are mostly into English from Russian and other Slavic languages, Chinese and Japanese. Lists about 10,000 translations a year.
Publ.: European Translation Centre (ETC) (see entry 813)

K. UNIDO activities

821. Every two months. Prepared by Industrial Documentation Unit, UNIDO. Indexes and abstracts the following types of UNIDO documents: (1) printed publications of UNIDO, i.e. major studies and reports, recurrent publications and series and selected articles from INDUSTRIAL RESEARCH AND DEVELOPMENT NEWS and INDUSTRIALIZATION AND PRODUCTIVITY BULLETIN; (2) documents submitted to the Industrial Development Board; (3) documents of expert working groups, workshops and seminars; (4) internal studies and reports; (5) information sheets; (6) technical assistance reports, including feasibility studies and project reports. (UNIDO/LIB/SER.B)
Order from:
United Nations (see entry 772)
822. **UNIDO NEWSLETTER**
Monthly. In English, French, Russian and Spanish. News on current activities of the organization. Available on request.
Order from:
United Nations Industrial Development Organization (UNIDO) (see entry 777)

BIBLIOGRAPHICAL SOURCES USED IN COMPILING THE PRESENT GUIDE

- Africa, South of the Sahara. London, Europa Publications, 1973.
- ASLIB. ASLIB directory. Vol. 1: Information sources in science, technology and commerce. London, 1968.
- Books in print. New York, London, Bowker, 1974.
- British books in print. London, Whitaker, 1974. 2 vols.
- Council of the British National Bibliography. British national bibliography 1971-1974. London, 1974.
- Current European directories. Beckenham, England, CBD Research Publication, 1969.
- Directory of British associations. 3rd ed. Beckenham, England, CBD Research Publication, 1971-1972.
- Directory of European associations. Part 1. Beckenham, England, CBD Research Publication, 1971.
- Directory of scientific research institutions in India. New Delhi, Indian National Scientific Documentation Centre, 1969.
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