

NISTIR 89-4074

GATT Standards Code Activities of the National Institute of Standards and Technology 1988

QC
100
.U56
89-4074
1989
C.2

JoAnne R. Overman
Office of the Associate Director for Industry and Standards
National Institute of Standards and Technology
U.S. Department of Commerce

March 1989

**NATIONAL INSTITUTE OF STANDARDS &
TECHNOLOGY**
Research Information Center
Gaithersburg, MD 20899

NISTIR 89-4074

NISTIC
Q3100
- 1250
no. 89-4074
1989
C.2

GAAT Standards Code Activities of the National Institute of Standards and Technology 1988

JoAnne R. Overman

U.S. DEPARTMENT OF COMMERCE
National Institute of Standards and Technology
(Formerly National Bureau of Standards)
Office of Standards Code and Information
Office of the Associate Director for Industry and Standards
Gaithersburg, MD 20899

March 1989



National Bureau of Standards became the National Institute of Standards and Technology on August 23, 1988, when the Omnibus Trade and Competitiveness Act was signed. NIST retains all NBS functions. Its new programs will encourage improved use of technology by U.S. industry.

U.S. DEPARTMENT OF COMMERCE
Robert Mosbacher, Secretary
NATIONAL INSTITUTE OF STANDARDS
AND TECHNOLOGY
Raymond G. Kammer, Acting Director

ABSTRACT

This report describes the GATT Standards Code activities conducted by the Office of Standards Code and Information, National Institute of Standards and Technology (NIST), for calendar year 1988. NIST responsibilities include operating the U.S. GATT inquiry point for information on standards and certification activities; notifying the GATT Secretariat of proposed U.S. Federal Government standards-based rules that might significantly affect trade; assisting U.S. industry with standards-related trade problems; and responding to inquiries about proposed foreign and U.S. regulations.

Key Words: certification information; GATT Standards Code; notifications; proposed foreign regulations; standards information; technical assistance

CONTENTS

Introduction.....	1
Inquiry Point.....	1
Notifications.....	1
Inquiries.....	3
Translations.....	4
Standards Information.....	4
Technical Office.....	5
Comment Handling.....	6
Comment Periods.....	6
Conclusion.....	7
Standards Code Signatories.....	8
Tables	
Table I Number of Notifications Issued in 1988.....	9
Table II List of U.S. Notifications.....	10
Table III List of Foreign Notifications.....	11
Appendix A Key-Word-Out-of-Context (KWOC) Index of Products Notified.....	17

INTRODUCTION

The international Agreement on Technical Barriers to Trade (Standards Code) has been in effect since January 1, 1980. There are currently 39 signatories to the Code, 29 of which have actively implemented the Code in their countries. The other 10 signatories have either not ratified the Agreement, established an inquiry point for standards information or reported any proposed government mandatory regulations (see "Standards Code Signatories") or some combination of the foregoing. The Code is administered by the Secretariat of the General Agreement on Tariffs and Trade (GATT) in Geneva, Switzerland.

On August 23, 1988, the National Bureau of Standards was renamed the National Institute of Standards and Technology (NIST) with passage of the Omnibus Trade and Competitiveness Act of 1988. The new name reflects the broadened role and new responsibilities assigned to the agency.

The NIST Office of the Associate Director for Industry and Standards (ADIS) has several responsibilities for implementing provisions of Title IV of the U.S. Trade Agreements Act of 1979 related to establishment of a U.S. inquiry point,¹ a standards information center, and a technical office for non-agricultural products. This report summarizes Standards Code activities conducted by the Office of Standards Code and Information (SCI) in ADIS for calendar year 1988. These functions are performed within the traditional framework of NIST standards-related programs. A more complete, general discussion of U.S. responsibilities and activities associated with the Standards Code may be found in the Report to the United States Congress on the Agreement on Technical Barriers to Trade - "Standards Code," published every three years.

INQUIRY POINT

Notifications

Signatories of the Standards Code must notify the GATT Secretariat of all proposed mandatory government regulations and certification procedures that might significantly affect international trade. The Secretariat, in turn, disseminates the notifications to all other signatories. As the official U.S. GATT inquiry point for information on standards and certification activities, SCI notifies the Secretariat of proposed U.S. Federal Government rules that might significantly affect trade.

¹ The Standards Code requires that each signatory provide an inquiry point to answer all requests for information about technical regulations, standards, and rules of certification.

SCI also receives foreign notifications through the GATT Secretariat and disseminates them, along with supplementary information, to appropriate U.S. companies and industry groups. SCI responds to inquiries about foreign and U.S. notifications, provides copies of the proposed regulations, and arranges for translations of foreign standards documents. SCI also assists in developing comments on the impact on U.S. industry of proposed foreign regulations and transmits them to the foreign government concerned.

In 1988 the GATT Secretariat issued 283 notifications. Twenty-five signatories reported at least one proposed regulation each (see Table I). Sweden had the most notifications with 45. Ten other signatories - Canada, Denmark, EEC, Finland, Japan, New Zealand, Norway, Philippines, United States and Yugoslavia - each reported 10 or more proposed regulations.

The Office of the U.S. Trade Representative (USTR) in Geneva receives notifications from the Secretariat and cables them to the United States. The notifications, all of which are available in English, include the name of the country proposing the regulation; assigned TBT/Notification number; a brief description of the regulation; and the final date for comments. In order to provide wide access to this information in the United States, all foreign notifications are published in the Commerce Business Daily and several other U.S. publications. SCI maintains a computerized database on all GATT notifications and a telephone GATT hotline where up-to-date notification information can be obtained. The hotline number is (301) 975-4041 (not toll free).

Proposed U.S. Regulations

All proposed U.S. Government rules (mandatory standards or certification systems), including proposed revisions, are published in the Federal Register by the responsible Federal agency. SCI staff regularly review the Register to identify those proposed regulations that should be notified to the GATT Secretariat and sends notices directly to the GATT Secretariat via telex.

In 1988, 24 proposed U.S. regulations were reported; 23 were assigned TBT/Notif. numbers for 1988. The originating agencies are shown on page 3. The regulations covered such products as motor vehicles, drugs, and foods. (See Table II for agency and products.)

<u>Agency</u>	<u>No. of 1988 Notifs.</u>
Agriculture, Department of (USDA)	1
Labor, Department of (DOL)	1
Environmental Protection Agency (EPA)	1
Federal Aviation Administration (FAA)	1
Food and Drug Administration (FDA)	13
Federal Trade Commission (FTC)	1
National Highway Traffic Safety Administration (NHTSA)	5
Treasury, Department of (DOT)	<u>1</u>
Total	24

Proposed Foreign Regulations

The GATT Secretariat in 1988 issued 260 notifications from countries other than the United States. (See Table III.) The foreign regulations covered a wide variety of products, including telecommunications equipment, food additives, motor vehicles, lumber, asbestos, cement and fertilizers. SCI maintains a Key-Word-Out-of-Context (KWOC) index for all products that are the subject of foreign notifications. (See Appendix A for the 1988 index.) (KWOC is an indexing method in which keywords, in this instance product names, appear as headings on a separate line.) The KWOC index is used to identify regulations that may be of interest to individuals who have expressed interest in specific products.

SCI regularly sends foreign notifications to Industry Functional Advisory Committee (IFAC) members² and several other groups and specific individuals to serve their information needs and to allow them to disseminate this information to others. SCI sends copies of all foreign notifications to the American National Standards Institute for subsequent publication in their biweekly ANSI Reporter.

Inquiries

SCI responded to 369 domestic and foreign letter and telephone requests for GATT notification information (309 U.S., 60 foreign) in 1988. Many requestors asked for copies of more than one regulation. In addition to requests for specific regulations, many individuals asked for general information on the Standards

² The IFAC is comprised of Government-appointed individuals from private industry engaged in standards-related activities. It advises the Department of Commerce and USTR on trade matters, the operation of any adopted trade agreements and other subjects related to U.S. trade policy.

Code. SCI responds to such requests by sending an information package consisting of the latest issue of its newsletter, tbt news, a list of recent foreign notifications, brochures describing the Standards Code, and ordering information for the Commerce Business Daily.

In 1988, the regulations most often requested concerned telecommunications equipment, electrical equipment, food products, radiation devices, and household appliances. In addition, 425 individuals called the GATT hotline for up-to-date information on foreign notifications.

Translations

SCI requests the text of all proposed foreign regulations which are subject of notification. Signatory countries are required to supply copies of the regulations through their inquiry points. Of the 260 regulations received in 1988, 123 were in languages other than English. SCI coordinates a service to obtain an English translation of any requested proposed foreign language regulation. The cost of translation is paid by the requestor; if more than one request is received for the same translation, the cost is divided equally among requestors. In 1988, SCI received 27 requests for translations of 42 regulations and standards-related documents.

STANDARDS INFORMATION

The National Center for Standards and Certification Information (NCSCI) is the national repository for standards documentation. NCSCI supports GATT inquiry point activities by supplying information concerning both domestic and foreign standards information. The information center, which was established in 1965, provides government, industry and the public with information on standards, regulations, certification programs, and related activities that affect trade and commerce.

NCSCI maintains a microform and/or hard copy collection of engineering standards and specifications, test methods, regulations, certification rules, directories, reference books and special publications. NCSCI staff responded to more than 4,000 requests in 1988 from all over the world on the existence, source, and availability of standards and related documents. NCSCI also responds to trade-related queries regarding regulations or other requirements imposed by foreign countries that affect the export of U.S. manufactured products.

In 1988, NCSCI published The ABC's of Certification Activities in the United States (NBSIR 88-3821). This report, a sequel to The ABC's of Standards-Related Activities in the United States,

provides a further introduction to certification for a reader who is not entirely familiar with this topic.

TECHNICAL OFFICE

This SCI program provides technical support to individuals concerned with non-agricultural products, including a) assistance to U.S. exporters on specific technically based standards-related trade issues; b) participation in standards-related conferences; c) technical assistance to the Office of the U.S. Trade Representative in developing proposals to enhance the Standards Code; d) preparation of special reports on standards issues; and e) coordination of comments on proposed foreign regulations.

In 1988, a proposed U.S. third-party review program for agricultural and tractor testing was accepted by the Organization for Economic Cooperation and Development (OECD) to allow U.S.-made tractors to be tested in the United States instead of Europe. Technical office staff provided assistance in establishing a program that will be acceptable to European countries and assumed responsibility as the U.S. Government representative for the "OECD Standards Code for the Official Testing of Agricultural Tractors and Safety Cabs."

An SCI technical staff member organized a technical session on international standards and standardization, and served as the moderator, as part of the 1988 annual Standards Engineering Society conference.

For an effort to include processes and production methods (PPMs) under the coverage of the Standards Code, SCI staff prepared a draft definition for non-agricultural products and five illustrative case studies where PPMs are identified as potential technical trade barriers.

Technical office staff published, A Summary of the New European Approach to Standards Development, (NBSIR 88-3793-1), which summarizes European Community (EC) plans to aggressively pursue its goal of achieving an "internal market" by 1992 and the standards-related implications of such a program on U.S. exporters. U.S. exporters will be affected by the harmonization of standards, implementation of EC directives, strengthening of European regional standards bodies and other trade policy considerations affecting market access, including EC testing and certification programs. U.S. Government and EC contacts for obtaining additional information are provided. In addition, technical office staff prepared a slide presentation on EC standards activities and published related articles in several professional journals.

Technical office staff also reviewed standards-related issues concerning counterfeit or mislabeled products as potential trade problems. This effort included attending Congressional hearings, consulting with industry representatives, reviewing pertinent standards documents, and briefing ADIS management on the latest developments.

Comment Handling

A major objective of the Standards Code is to allow exporters and Government agencies to comment on proposed foreign regulations which they feel would unjustifiably impede exports. SCI provides the text of proposed foreign regulations to all interested parties in the United States and encourages the submission of comments if the regulation appears to create unnecessary trade barriers. SCI transmits comments to the appropriate foreign government and coordinates any follow-up activity. In 1988, SCI received and processed formal comments on six foreign regulations: Canada - foods (88.86); Finland - occupational machinery noise (88.72); Germany - telecommunications equipment (87.153 and 88.5); Sweden - fish (88.82); and United Kingdom - animal furs (88.56). Additional informal comments are frequently made by industry representatives who become aware of proposed regulations, often even before they are officially notified through the GATT. The notification system often serves as a back-up mechanism to ensure awareness of foreign developments.

Comment Periods

So that signatories will have adequate time to receive the text of a regulation (and to have it translated if necessary), review it, and prepare comments, the Standards Code recommends a comment period of at least 60 days. If the comment period is insufficient (e.g., due to late receipt of an English version or complicated technical issues), the technical office will request that the issuing country extend the comment period. In 1988, six such requests were made to and granted by the notifying Party. Many extensions are requested so that individuals can translate and study the regulation without necessarily indicating an intention to comment.

The average length of the comment period³ in 1988 was 109 days for U.S. regulations and 59 days for foreign regulations. The average length of the comment period, by U.S. agency, is shown on the next page.

³ Number of calendar days between the date the notification was issued by the GATT Secretariat and the closing date for comments.

DOL	54	days
DOT	0	days
EPA	64	days
FAA	173	days
FDA	120	days
FTC	114	days
NHTSA	134	days
USDA	0	days

In the instances where there are "0" days for the comment period, the notification was made after the closing date for comments.

Comment periods for foreign regulations ranged from none at all to 999 days. The average length of comment period by country was:

Austria	85 days	Japan	66 days
Belgium	41 days	Korea	41 days
Canada	36 days	Netherlands	52 days
Czechoslovakia	545 days	New Zealand	72 days
Denmark	49 days	Norway	71 days
EEC	72 days	Philippines	28 days
Finland	55 days	Romania	20 days
France	40 days	Singapore	62 days
Germany	77 days	Sweden	61 days
Hong Kong	63 days	Switzerland	59 days
India	19 days	United Kingdom	3 days
Ireland	30 days	Yugoslavia	83 days

CONCLUSION

SCI continues to work with U.S. industry to assist in addressing standards-related trade problems and to assure wide distribution of relevant notifications of proposed foreign regulations which might affect trade. Requests for further information, suggestions on how the service might be made more useful, or comments on subjects covered in this report should be directed to:

Office of Standards Code and Information
National Institute of Standards and Technology
Administration Building, Room A629
Gaithersburg, MD 20899
(301) 975-4037

For specific standards-related information from NCSCI, call (301) 975-4040.

For up-to-date information on foreign proposed regulations, call the GATT Hotline (301) 975-4041.

STANDARDS CODE SIGNATORIES

Argentina (a)	Japan
Austria	Korea
Belgium	Luxembourg (b)
Brazil (b)	Mexico (b)
Canada	Netherlands
Chile (b)	New Zealand
Czechoslovakia	Norway
Denmark	Pakistan (b)
Egypt (b)	Philippines
European Economic Community (EEC)	Portugal (b)
Finland	Romania
France	Rwanda (c)
Federal Republic of Germany	Singapore
Greece (b)	Spain
Hong Kong	Sweden
Hungary	Switzerland
India	Tunisia
Ireland	United Kingdom
Italy	United States
	Yugoslavia

(a) - the country has not yet ratified the Standards Code and has not reported any proposed regulations to the GATT Secretariat.
(b) - the country has not reported any proposed regulations to the GATT Secretariat.
(c) - the country has not established an inquiry point for standards information and has not reported any proposed regulations to the GATT Secretariat.

TABLE I

Notifying Countries and
Number of GATT Notifications Issued in 1988

<u>Signatory</u>	<u>Number of</u> <u>Notifications</u>
Austria	5
Belgium	6
Canada	30
Czechoslovakia	2
Denmark	10
EEC	12
Finland	25
France	4
Germany	3
Hong Kong	8
India	5
Ireland	2
Japan	30
Korea	1
Netherlands	3
New Zealand	15
Norway	10
Philippines	10
Romania	6
Singapore	1
Sweden	45
Switzerland	4
United Kingdom	7
United States	23
Yugoslavia	<u>16</u>

Total 283

TABLE II

List of U.S. Notifications

TBT/NOTIF. #	AGENCY	PRDDUCT
88.18	NHTSA(252)*	AUTDMOTIVE BRAKE SYSTEMS
88.27	FDA (253)	BDIL TREATMENT DRUG PRDDUCTS
88.28	NHTSA(254)	AUTOMOBILES
88.29	FDA (256)	ORAL HEALTH CARE DRUG PRODUCTS
88.31	NHTSA(255)	AUTDMOBILES
88.32	FDA (257)	DIGESTIVE AID PRDDUCTS
88.33	FDA (258)	ANTIFLATULENT DRUG PRODUCTS
88.48	DDL (259)	ELECTRIC FACE EQUIPMENT
88.55	EPA (260)	MDTDR VEHICLES
88.60	FAA (261)	RDTDRCRAFT
88.85	FDA (262)	DRUGS SDLD DVER- THE-CDUNTER
88.98	USDA (263)	SHEEP
88.100	FTC (264)	HDUSEHDLD APPLIANCES
88.104	FDA (265)	ANTICARIES DRUG PRDDUCTS
88.167	DDT (266)	LABELING JUICE CONTAINERS
88.169	FDA (267)	COLD AND ALLERGY PRODUCTS
88.170	FDA (268)	ANDRECTAL DRUG PRODUCTS
88.180	FDA (269)	EXTERNAL ANALGESIC DRUG PRDDUCTS
88.242	FDA (270)	ANTACID DRUG PRODUCTS
88.243	FDA (271)	DRUG PRODUCTS
88.244	FDA (272)	MENSTRUAL DRUG PRDDUCTS
88.258	NHTSA(273)	SEAT BELTS
88.276	NHTSA(274)	MDTOR VEHICLE HEAD RESTRAINTS

*CDNTROL NUMBER

TABLE II

LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
88.1	FINLAND	FOOD PRODUCTS
88.2	SWEDEN	PLANT GROWTH REGULATORS
88.3	DENMARK	METAL OBJECTS CONTAINING NICKEL
88.4	SWEEN	CAR BRAKE LIGHTS
88.5	GERMANY	DATA TRANSMISSION EQUIPMENT
88.6	JAPAN	MOBILE RADIO COMMUNICATIONS FACILITIES
88.7	NEW ZEALAND	CNG CYLINDERS
88.8	JAPAN	LAMINATED VENEER LUMBER
88.9	JAPAN	STRUCTURAL PANELS
88.10	JAPAN	WOODFRAME CONSTRUCTION LUMBER
88.11	JAPAN	LPG APPARATUS & RELATED PRODUCTS
88.12	JAPAN	GAS EQUIPMENT & APPLIANCES
88.13	INDIA	TIRE YARNS, COROS & WARP SHEETS
88.14	INDIA	TIRE YARNS, CORDS & WARP SHEETS
88.15	CANADA	FRUITS AND VEGETABLES
88.16	CANADA	CHILD RESTRAINT & INFANT SYSTEMS IN CARS
88.17	SWEDEN	ANTI-FOULING PRODUCTS
88.19	NETHERLANDS	TOBACCO
88.20	NETHERLANDS	CLEANING AGENTS
88.21	UNITED KINGDOM	BALLOONS
88.22	CANADA	FOODS
88.23	CANADA	MEDICAL DEVICES
88.24	SWEDEN	TELEPHONE SETS
88.25	FINLAND	PRODUCTS CONTAINING PCB AND PCT
88.26	FINLAND	GASOLINE
88.30	DENMARK	MOBILE TELEPHONE EQUIPMENT
88.34	SWEDEN	PORTABLE HIGH-PRESSURE CLEANING APPLIANCES
88.35	FINLAND	TOYS
88.36	FINLAND	RADIATION DEVICES
88.37	SWEEN	AIR QUALITY & CONTROL EQUIPMENT
88.38	JAPAN	COSMETICS
88.39	NEW ZEALAND	MOTOR VEHICLE TOWING CONNECTIONS
88.40	SWEEN	CONSUMER PRODUCTS
88.41	BELGIUM	HEAT GENERATORS
88.42	CANADA	RADIO EQUIPMENT
88.43	SWITZERLAND	SLEWING CRANES
88.44	SWEDEN	MOTOR VEHICLES
88.45	CZECHOSLOVAKIA	AGRICULTURAL & FORESTRY MACHINES & TRACTORS
88.46	FINLAND	CHAIN SAWS
88.47	DENMARK	TERMINALS FOR THE MEGANET
88.49	SWEEN	POWER SHEARS
88.50	SWEEN	FEEDINGSTUFF
88.51	SWEEN	CHEESE
88.52	FINLAND	MOTOR VEHICLES NOISE
88.53	JAPAN	ANIMAL MEDICAL TOOLS

LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
88.54	JAPAN	FEED ADDITIVES
88.56	UNITED KINGDOM	FUR MARKING
88.57	GERMANY	DATA TRANSMISSION EQUIPMENT
88.58	GERMANY	DATA TRANSMISSION EQUIPMENT
88.59	CANADA	RADIO SYSTEMS
88.61	DENMARK	PHOSPHATE FERTILIZERS
88.62	SWEDEN	PRIVATE AUTOMATIC BRANCH EXCHANGES
88.63	SWEDEN	VEHICLES, TRUCKS AND BUSES
88.64	SWEDEN	SUPPLEMENTARY LIGHT MEETING BEAM
88.65	NORWAY	LUMINAIRES
88.66	NORWAY	BALLASTS FOR TUBULAR FLUORESCENT LAMPS
88.67	NORWAY	APPLIANCES FOR DEFROSTING FROZEN GROUND
88.68	SWEDEN	PHOTOGRAPHIC FLASH APPARATUS
88.69	JAPAN	RADIO STATION FACILITIES
88.70	JAPAN	RADIO STATION FACILITIES
88.71	YUGOSLAVIA	COAL
88.72	YUGOSLAVIA	PUMPS
88.73	YUGOSLAVIA	CEMENT
88.74	YUGOSLAVIA	ACETONE
88.75	YUGOSLAVIA	TV-RECEIVERS
88.76	YUGOSLAVIA	RADIO-RECEIVERS AND TV-RECEIVERS
88.77	YUGOSLAVIA	THERMOSTATIC VALVES
88.78	YUGOSLAVIA	DRUM WITH CUP
88.79	YUGOSLAVIA	DRUM WITH LID
88.80	SWEDEN	COOLING AND HEATING EQUIPMENT
88.81	NETHERLANDS	NIGHTWEAR FOR CHILDREN AND ADULTS
88.82	SWEDEN	FISH, LOBSTER, CRAYFISH AND CRABS
88.83	FINLAND	POULTRY MEAT
88.84	FINLAND	POULTRY MEAT
88.86	CANADA	FOODS
88.87	CANADA	AIRCRAFT
88.88	CANADA	DRUGS
88.89	FINLAND	PRESSURE VESSELS
88.90	FINLAND	MOTOR VEHICLES
88.91	FINLAND	MOTOR VEHICLES
88.92	FINLAND	MOTOR VEHICLES
88.93	FINLAND	MOTOR VEHICLES
88.94	NEW ZEALAND	MOTOR VEHICLE STOP LIGHTS
88.95	FINLAND	PRODUCTS CONTAINING ASBESTOS
88.96	SWITZERLAND	PRODUCTS FOR COMMUNICABLE DISEASES
88.97	SWEDEN	PRIVATE AUTOMATIC BRANCH EXCHANGES
88.99	INDIA	WATCHES
88.101	CANADA	IRRADIATED FOODS
88.102	CANADA	FOOD
88.103	CANADA	HOSPITAL CRIBS

LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
88. 105	DENMARK	MARITIME MOBILE EQUIPMENT
88. 106	FINLAND	PNEUMATIC BRAKE SYSTEM
88. 107	AUSTRIA	LENGTH MEASURING MACHINES
88. 108	SWEODEN	PRODUCTS WITH DICHLORBENZENE
88. 109	SWEODEN	PRODUCTS WITH FORMALDEHYDE
88. 110	NEW ZEALAND	ELECTRICAL APPLIANCES/ APPARATUS
88. 111	YUGOSLAVIA	WELDING
88. 112	YUGOSLAVIA	BROADCAST RECEIVERS
88. 113	YUGOSLAVIA	BROADCAST RECEIVERS
88. 114	YUGOSLAVIA	RECEIVING EQUIPMENT
88. 115	YUGOSLAVIA	MOBILE RADIO-COMMUNICATIONS EQUIPMENT
88. 116	YUGOSLAVIA	TRANSMITTERS
88. 117	YUGOSLAVIA	TRANSMITTERS
88. 118	JAPAN	CITRUS FRUITS & LITCHIS
88. 119	NORWAY	MOTOR VEHICLES
88. 120	CANADA	MOTORCYCLES
88. 121	UNITED KINGDOM	UPHOLSTERED FURNITURE
88. 122	FINLAND	MOPEDS & MOTORCYCLES
88. 123	FRANCE	FERTILIZERS
88. 124	FINLAND	DANGEROUS SUBSTANCES
88. 125	SWEDEN	CONIFEROUS TREE & OERVIATES
88. 126	SWITZERLAND	CHLOROFUOROCARBONS
88. 127	SWEDEN	DIGITAL COROLESS TELEPHONES
88. 128	SWEDEN	FORMALDEHYDE IN WOODEN-BASED BOARDS
88. 129	SWEDEN	CERTAIN MOTOR VEHICLES
88. 130	SWEDEN	BUSES
88. 131	DENMARK	COROLESS TELEPHONES
88. 132	FRANCE	WOOD TREATMENT FUNGICIDE
88. 133	SINGAPORE	FOOD FOR HUMAN CONSUMPTION
88. 134	SWEDEN	SCAFFOLDS
88. 135	SWEDEN	SULPHUROUS FUEL
88. 136	JAPAN	ROLLER BALL PEN REFILLS
88. 137	JAPAN	DRUGS
88. 138	JAPAN	SWIMMING GOGGLES
88. 139	JAPAN	ROLLER BALL PENS
88. 140	CANADA	APPLE JUICE, CIDER AND WINE
88. 141	CANADA	DRUGS
88. 142	CANADA	HAZARDOUS SUBSTANCES
88. 143	BELGIUM	ADDITIVES IN FOODSTUFFS
88. 144	NORWAY	MOTOR VEHICLES
88. 145	FINLAND	COLD WATER METERS
88. 146	SWEDEN	FOOD
88. 147	SWEDEN	DUCTING SYSTEMS
88. 148	SWEDEN	AIR CONTAMINATES
88. 149	INDIA	HYDRAULIC CEMENT

LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
88.150	INDIA	HYDRAULIC CEMENT
88.151	FINLAND	ROAD TANKER CALIBRATION
88.152	JAPAN	RADIO FACILITIES
88.153	JAPAN	RADIO FACILITIES
88.154	SWEDEN	TAXIMETERS
88.155	FINLAND	RADIATION EXPOSURE LIMITS
88.156	FINLAND	RADIATION USE AND OPERATIONS
88.157	PHILIPPINES	MOTOR VEHICLES BRAKE FLUIDS
88.158	PHILIPPINES	STEEL CYLINDERS FOR LPG
88.159	PHILIPPINES	LEAD ACID STORAGE BATTERIES
88.160	PHILIPPINES	PVC INSULATED FLEXIBLE CORDS
88.161	PHILIPPINES	STEEL BARS
88.162	PHILIPPINES	ELECTRIC STOVES
88.163	PHILIPPINES	STEEL WIRE NAILS
88.164	PHILIPPINES	STEEL CONDUIT
88.165	PHILIPPINES	SAFETY MATCHES
88.166	PHILIPPINES	IMPORTED PRODUCTS
88.168	HONG KONG	GAME, MEAT AND POULTRY
88.171	DENMARK	NICKEL IN JEWELRY
88.172	DENMARK	PRESSURE VESSELS
88.173	SWEDEN	NURSERY STOCK
88.174	NEW ZEALAND	MOTOR VEHICLES
88.175	NEW ZEALAND	WHEEL KINGPINS FOR SEMI-TRAILERS
88.176	IRELAND	BABIES' DUMMIES
88.177	NORWAY	DISHWASHER DETERGENT
88.178	CANADA	CRIBS
88.179	FINLAND	CRANES
88.181	SWEDEN	SEED
88.182	JAPAN	FERTILIZERS
88.183	CANADA	EMPTY DRUMS
88.184	CANADA	RESTRAINT SYSTEMS
88.185	CANADA	MILK BREAD
88.186	CANADA	CROCIDOLITE ASBESTOS FIBRES
88.187	CANADA	ASBESTOS PRODUCTS
88.188	CANADA	HIGH VOLTAGE POWER SYSTEMS
88.189	CANADA	CONTROLLED PRODUCTS
88.190	FRANCE	WALL COCKS AND NOZZLES
88.191	FRANCE	THERAPEUTIC STOCKINGS
88.192	CANADA	RADIO EQUIPMENT
88.193	HONG KONG	MOBILE RADIO-TELEPHONE
88.194	HONG KONG	LAND MOBILE RADIO SERVICE
88.195	HONG KONG	RADIO TELEPHONE
88.196	HONG KONG	FIXED LINK EQUIPMENT
88.197	HONG KONG	PAGING RECEIVERS
88.198	HONG KONG	RADIO FREQUENCY EQUIPMENT

LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
88.199	HONG KONG	COROLESS TELEPHONE
88.200	FINLAND	FERTILIZERS
88.201	CANADA	TERMINAL EQUIPMENT
88.202	JAPAN	DIESEL-POWERED MOTOR VEHICLES
88.203	KOREA	COMPUTER & PERIPHERAL EQUIPMENT
88.204	NORWAY	BATTERIES
88.205	NORWAY	ANTI-FOULING PRODUCTS
88.206	SWEEN	FLAMMABLE LIQUIDS
88.207	DENMARK	WEIGHING INSTRUMENTS
88.208	EEC	COSMETIC PRODUCTS
88.209	EEC	COSMETIC PRODUCTS
88.210	EEC	AGRICULTURAL TRACTORS
88.211	EEC	MOTORCYCLES
88.212	EEC	HEAVY-DUTY VEHICLES
88.213	EEC	PHARMACEUTICAL PRODUCTS
88.214	EEC	MACHINERY
88.215	SWEEN	PUBLIC TELEPHONE NETWORK
88.216	ROMANIA	ELECTRIC HOUSEHOLD EQUIPMENT
88.217	ROMANIA	CURRENT TRANSFORMERS
88.218	ROMANIA	TEXTILES
88.219	ROMANIA	CINEMATOGRAPHIC FILMS
88.220	ROMANIA	16MM CINEMATOGRAPHIC FILM SOUND TRACK
88.221	ROMANIA	35MM CINEMATOGRAPHIC FILMS
88.222	UNITED KINGDOM	GUAR & LOCUST BEAN GUMS
88.223	SWEEN	CHEMICAL SUBSTANCES
88.224	CANADA	TENTS
88.225	JAPAN	RADIO EQUIPMENT
88.226	JAPAN	RADIO FACILITY
88.227	NEW ZEALAND	BATTERY CHARGERS
88.228	NEW ZEALAND	ELECTRIC WATER-HEATERS
88.229	CZECHOSLOVAKIA	SWITCHES
88.230	SWITZERLAND	HEAVY-DUTY VEHICLES
88.231	BELGIUM	TIRE PRESSURE GAUGES
88.232	BELGIUM	STEAM APPLIANCES
88.233	SWEDEN	CHILDREN'S COTS
88.234	BELGIUM	PESTICIDE RESIDUES
88.235	FINLAND	FRUIT AND VEGETABLES
88.236	SWEDEN	PRODUCTS CONTAINING NITROCELLULOSE
88.237	NORWAY	PRECIOUS METALS
88.238	JAPAN	MINING EQUIPMENT AND SUPPLIES
88.239	IRELAND	TIRES
88.240	SWEEN	PET FEEDINGSTUFFS
88.241	JAPAN	ANIMAL BIOLOGICAL PRODUCTS
88.245	JAPAN	POULTRY MEAT
88.246	NEW ZEALAND	ELECTRICAL GENERATING PLANTS

LIST OF FOREIGN NOTIFICATIONS

TBT/NOTIF. #	COUNTRY	PRODUCT
88.247	SWEEN	IRRADIATED FOODS
88.248	NORWAY	LABELING OF CONSUMER GOODS
88.249	DENMARK	TERMINAL EQUIPMENT
88.250	CANADA	RADIO EQUIPMENT
88.251	CANADA	TOBACCO PRODUCTS
88.252	NEW ZEALAND	ELECTRICAL EQUIPMENT
88.253	AUSTRIA	ELECTRICAL PLANTS
88.254	AUSTRIA	TOXIC SUBSTANCES
88.255	AUSTRIA	CHLORIOE ORGANIC SOLVENTS
88.256	EEC	FRUIT JUICES
88.257	EEC	VEHICLES AND THEIR TRAILERS
88.259	SWEEN	FOOD DECREE
88.260	BELGIUM	NITRATES IN VEGETABLES
88.261	CANADA	COROLESS TELEPHONES
88.262	EEC	AGRICULTURAL AND FORESTRY TRACTORS
88.263	EEC	FOODSTUFFS
88.264	EEC	FOODSTUFFS
88.265	NEW ZEALAND	ELECTRIC VACUUM CLEANERS
88.266	NEW ZEALAND	ELECTRIC IRONS
88.267	NEW ZEALAND	ELECTRIC LIQUID HEATING APPLIANCES
88.268	NEW ZEALAND	ELECTRIC CLOTHES DRYERS AND TOWEL RAILS
88.269	UNITED KINGDOM	GENERAL GOODS
88.270	SWEEN	EXPLOSIVES
88.271	UNITED KINGDOM	FOOD PRESERVATION ADDITIVES
88.272	JAPAN	LIFTING WEBBING SLINGS
88.273	JAPAN	GAS EQUIPMENT AND APPLIANCES
88.274	JAPAN	LIFTING CHAIN SLINGS
88.275	SWEEN	FLAMMABLE GAS OR LIQUID CONTAINERS
88.277	JAPAN	LOW-POWER COMMUNICATION DEVICES
88.278	JAPAN	LOW-POWER COMMUNICATION DEVICES
88.279	SWEEN	RADIO EQUIPMENT
88.280	SWEEN	PESTICIDES
88.281	UNITED KINGDOM	THREE-WHEELED ALL-TERRAIN VEHICLES
88.282	NEW ZEALAND	TELECOMMUNICATION EQUIPMENT
88.283	AUSTRIA	FLAMMABLE LIQUIDS

APPENDIX A

KEYWORD -----	PRODUCT -----	CDOUNTRY -----	TBT ND. -----	CCCN ND. -----
ACETONE	ACETONE	YUGOSLAVIA	88.74	2914
ACID	LEAD ACID STORAGE BATTERIES	PHILIPPINES	88.159	
ADDITIVES	FEED ADDITIVES	JAPAN	88.54	
	FOOD PRESERVATION ADDITIVES	UNITED KINGDOM	88.271	
	ADDITIVES IN FOODSTUFFS	BELGIUM	88.143	
AIR	AIR CONTAMINATES	SWEDEN	88.148	27,29
	AIR QUALITY & CONTROL EQUIPMENT	SWEEN	88.37	8415
AIRCRAFT	AIRCRAFT	CANADA	88.87	
ALL-TERRAIN	THREE-WHEELED ALL-TERRAIN VEHICLES	UNITED KINGDOM	88.281	
ANIMAL	ANIMAL BIOLOGICAL PRODUCTS	JAPAN	88.241	3002
	ANIMAL MEDICAL TOOLS	JAPAN	88.53	30,90
ANTI-FDULING	ANTI-FOULING PRODUCTS	SWEDEN	88.17	3208
ANTI-FDULING	ANTI-FOULING PRODUCTS	NORWAY	88.205	32
APPLIANCES	STEAM APPLIANCES	BELGIUM	88.232	
	GAS EQUIPMENT & APPLIANCES	JAPAN	88.12	
	GAS EQUIPMENT AND APPLIANCES	JAPAN	88.273	
	ELECTRIC LIQUID HEATING APPLIANCES	NEW ZEALAND	88.267	
	PORTABLE HIGH-PRESSURE CLEANING APPLIANCES	SWEDEN	88.34	8424
	ELECTRICAL APPLIANCES/ APPARATUS	NEW ZEALAND	88.110	
	APPLIANCES FOR DEFROSTING FROZEN GROUND	NORWAY	88.67	
ASBESTOS	PRODUCTS CONTAINING ASBESTOS	FINLAND	88.95	
	CROCIOLITE ASBESTOS FIBRES	CANADA	88.186	
	ASBESTOS PRODUCTS	CANADA	88.187	
BABIES	BABIES' GUMMIES	IRELAND	88.176	
BALLASTS	BALLASTS FOR TUBULAR FLUORESCENT LAMPS	NORWAY	88.66	
BALLOONS	BALLOONS	UNITED KINGDOM	88.21	

KEYWORD	PRDDUCT	COUNTRY	TBT NO.	CCCN NO.
BARS	STEEL BARS	PHILIPPINES	88.161	
BATTERIES	BATTERIES	NORWAY	88.204	85
	LEAD ACID STORAGE BATTERIES	PHILIPPINES	88.159	
BATTERY	BATTERY CHARGERS	NEW ZEALAND	88.227	
BFAM	SUPPLEMENTARY LIGHT MEETING BEAM	SWEDEN	88.64	85
BEAN	GUAR & LOCUST BEAN GUMS	UNITED KINGDOM	88.222	
BIOLOGICAL	ANIMAL BIOLOGICAL PRDDUCTS	JAPAN	88.241	3002
BDARDS	FORMALDEHYDE IN WOODEN-BASED BOARDS	SWEDEN	88.128	44
BRAKE	MOTOR VEHICLES BRAKE FLUIDS	PHILIPPINES	88.157	
	CAR BRAKE LIGHTS	SWEDEN	88.4	
	PHEUMATIC BRAKE SYSTEM	FINLAND	88.106	87
BREAD	MILK BREAD	CANADA	88.185	
BROADCAST	BROADCAST RECEIVERS	YUGOSLAVIA	88.112	85
	BROADCAST RECEIVERS	YUGOSLAVIA	88.113	85
BUSES	VEHICLES, TRUCKS AND BUSES	SWEDEN	88.63	87
	BUSES	SWEDEN	88.130	87
CALIBRATION	ROAD TANKER CALIBRATION	FINLAND	88.151	86.87
CAR	CAR BRAKE LIGHTS	SWEDEN	88.4	
CARS	CHILD RESTRAINT & INFANT SYSTEMS IN CARS	CANADA	88.16	
CEMENT	HYDRAULIC CEMENT	INDIA	88.149	25
	HYDRAULIC CEMENT	INDIA	88.150	25
	CEMENT	YUGOSLAVIA	88.73	25
CHARGERS	BATTERY CHARGERS	NEW ZEALAND	88.227	

KEYWORD	PRODUCT	COUNTRY	TBT ND.	CCCN ND.
CHEESE	CHEESE	SWEDEN	88.51	0406
CHEMICAL	CHEMICAL SUBSTANCES	SWEDEN	88.223	
CHLDRIDE	CHLDRIDE DRGANIC SDLVENTS	AUSTRIA	88.255	
CHLDROFLUORDCARBONS	CHLDROFLUORDCARBONS	SWITZERLAND	88.126	
CIDER	APPLE JUICE, CIDER AND WINE	CANADA	88.140	
CINEMATOGRAPHIC	16MM CINEMATDGRAPHIC FILM SOUND TRACK	RDMANIA	88.220	
	CINEMATDGRAPHIC FILMS	RDMANIA	88.219	
	35MM CINEMATDGRAPHIC FILMS	RDMANIA	88.221	
CLEANERS	ELECTRIC VACUUM CLEANERS	NEW ZEALAND	88.265	
CLEANING	CLEANING AGENTS	NETHERLANDS	88.20	
	PDRTABLE HIGH-PRESSURE CLEANING APPLIANCES	SWEDEN	88.34	8424
CNG	CNG CYLINDERS	NEW ZEALAND	88.7	
CDAL	CDAL	YUGOSLAVIA	88.71	27
CDCKS	WALL COCKS AND NDZZLES	FRANCE	88.190	
CDMMUNICABLE	PRDDUCTS FDR CDMMUNICABLE DISEASES	SWITZERLAND	88.96	
CDMMUNICATIDN	LDW-PDWER CDMMUNICATIDN DEVICES	JAPAN	88.277	85
	LOW-PDWER CDMMUNICATIDN DEVICES	JAPAN	88.278	85
CDMMUNICATIDNS	MDBILE RADID CDMMUNICATIDNS FACILITIES	JAPAN	88.6	85
CDMPUTFR	CDMPUTFR & PERIPHERAL EQUIPMENT	KDREA	88.203	
CDNDUIT	STEEL CDNDUIT	PHILIPPINES	88.164	
CDNNECTIDNS	MDTDR VEHICLE TDWING CDNNECTIDNS	NEW ZEALAND	88.39	

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
CONSTRUCTION	WOODFRAME CONSTRUCTION LUMBER	JAPAN	88.10	44
CONTAINERS	FLAMMABLE GAS OR LIQUID CONTAINERS	SWEDEN	88.275	28.29.31
CONTAMINATES	AIR CONTAMINATES	SWEDEN	88.148	27.29
CONTROLLED	CONTROLLED PRODUCTS	CANADA	88.189	
COOLING	COOLING AND HEATING EQUIPMENT	SWEDEN	88.80	84
COROS	PVC INSULATED FLEXIBLE COROS TIRE YARNS, CORDS & WARP SHEETS TIRE YARNS, COROS & WARP SHEETS	PHILIPPINES INDIA INDIA	88.160 88.13 88.14	51.59 51.59
COSMETIC	COSMETIC PRODUCTS COSMETIC PRODUCTS	EEC EEC	88.208 88.209	
COSMETICS	COSMETICS	JAPAN	88.38	
COTS	CHILDREN'S COTS	SWEDEN	88.233	94
CRABS	FISH, LOBSTER, CRAYFISH AND CRABS	SWEDEN	88.82	3
CRANES	CRANES SLEWING CRANES	FINLAND SWITZERLAND	88.179 88.43	84 8426
CRAYFISH	FISH, LOBSTER, CRAYFISH AND CRABS	SWEDEN	88.82	3
CRIBS	HOSPITAL CRIBS CRIBS	CANADA CANADA	88.103 88.178	
CROCIOOLITE	CROCIOOLITE ASBESTOS FIBRES	CANADA	88.186	
CYLINDERS	CNG CYLINDERS STEEL CYLINDERS FOR LPG	NEW ZEALAND PHILIPPINES	88.7 88.158	
DEFROSTING	APPLIANCES FOR DEFROSTING FROZEN GROUND	NORWAY	88.67	

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
DERVIATES				
CONIFERDUS TREE & DERVIATES		SWEDEN	88.125	6.44
DETERGENT				
DISHWASHER DETERGENT		NORWAY	88.177	37
DICHLDRBENZENE				
PRODUCTS WITH DICHLORBENZENE		SWEDEN	88.108	
DIESEL-POWERED				
DIESEL-POWERED MDTOR VEHICLES		JAPAN	88.202	87
DIGITAL				
DIGITAL CORDLESS TELEPHONES		SWEDEN	88.127	85
DISEASES				
PRODUCTS FOR COMMUNICABLE DISEASES		SWITZERLAND	88.96	
DISHWASHER				
DISHWASHER DETERGENT		NORWAY	88.177	37
DRUGS				
DRUGS		CANADA	88.88	
DRUGS		CANADA	88.141	
DRUGS		JAPAN	88.137	30
DRUM				
DRUM WITH CUP		YUGOSLAVIA	88.78	73
DRUM WITH LID		YUGOSLAVIA	88.79	73
DRUMS				
EMPTY DRUMS		CANADA	88.183	
DRYERS				
ELECTRIC CLDTHES DRYERS AND TOWEL RAILS		NEW ZEALAND	88.268	
DUCTING				
DUCTING SYSTEMS		SWEDEN	88.147	85
DUMMIES				
BABIES' DUMMIES		IRELAND	88.176	
ELECTRIC				
ELECTRIC CLDTHES DRYERS AND TOWEL RAILS		NEW ZEALAND	88.268	
ELECTRIC HOUSEHOLD EQUIPMENT		ROMANIA	88.216	
ELECTRIC IRONS		NEW ZEALAND	88.266	
ELECTRIC LIQUID HEATING APPLIANCES		NEW ZEALAND	88.267	
ELECTRIC STOVES		PHILIPPINES	88.162	
ELECTRIC VACUUM CLEANERS		NEW ZEALAND	88.265	
ELECTRIC WATER-HEATERS		NEW ZEALAND	88.228	
ELECTRICAL				
ELECTRICAL APPLIANCES/ APPARATUS		NEW ZEALAND	88.110	

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
ELECTRICAL (CONT.)				
ELECTRICAL EQUIPMENT		NEW ZEALAND	88.252	
ELECTRICAL GENERATING PLANTS		NEW ZEALAND	88.246	
ELECTRICAL PLANTS		AUSTRIA	88.253	
EXCHANGES				
PRIVATE AUTOMATIC BRANCH EXCHANGES		SWEDEN	88.62	8517
PRIVATE AUTOMATIC BRANCH EXCHANGES		SWEDEN	88.97	85
EXPLOSIVES				
EXPLOSIVES		SWEDEN	88.270	
FACILITIES				
MOBILE RADIO COMMUNICATIONS FACILITIES		JAPAN	88.6	85
RADIO STATION FACILITIES		JAPAN	88.69	85
RADIO STATION FACILITIES		JAPAN	88.70	85
RADIO FACILITIES		JAPAN	88.152	85
RADIO FACILITIES		JAPAN	88.153	85
FACILITY				
RADIO FACILITY		JAPAN	88.226	85
FEEDINGSTUFF				
FEEDINGSTUFF		SWEDEN	88.50	2309
FEEDINGSTUFFS				
PET FEEDINGSTUFFS		SWEDEN	88.240	23
FERTILIZERS				
PHOSPHATE FERTILIZERS		DENMARK	88.61	
FERTILIZERS		FINLAND	88.200	
FERTILIZERS		FRANCE	88.123	
FERTILIZERS		JAPAN	88.182	31
FIBRES				
CROCIDOLITE ASBESTOS FIBRES		CANADA	88.186	
FILM				
16MM CINEMATOGRAPHIC FILM SOUND TRACK		ROMANIA	88.220	
FILMS				
CINEMATOGRAPHIC FILMS		ROMANIA	88.219	
35MM CINEMATOGRAPHIC FILMS		ROMANIA	88.221	
FISH				
FISH, LOBSTER, CRAYFISH AND CRABS		SWEDEN	88.82	3
FLAMMABLE				
FLAMMABLE GAS OR LIQUID CONTAINERS		SWEDEN	88.275	28,29,31
FLAMMABLE LIQUIDS		AUSTRIA	88.283	27
FLAMMABLE LIQUIDS		SWEDEN	88.206	27
FLASH				
PHOTOGRAPHIC FLASH APPARATUS		SWEDEN	88.68	90

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
FLUIDS	MOTOR VEHICLES BRAKE FLUIDS	PHILIPPINES	88.157	
FLUORESCENT	BALLASTS FOR TUBULAR FLUORESCENT LAMPS	NORWAY	88.66	
FOOD	FOOD	CANADA	88.102	
	FOOD	SWEDEN	88.146	
	FOOD DECREE	SWEEN	88.259	10.18
	FOOD FOR HUMAN CONSUMPTION	SINGAPORE	88.133	
	FOOD PRESERVATION ADDITIVES	UNITED KINGDOM	88.271	
	FOOD PRODUCTS	FINLAND	88.1	1-24
FOODS	FOODS	CANADA	88.22	
	FOODS	CANADA	88.86	
	IRRADIATED FOODS	CANADA	88.101	
	IRRADIATED FOODS	SWEEN	88.247	
FOODSTUFFS	FOODSTUFFS	BELGIUM	88.143	
	ADDITIVES IN FOODSTUFFS	EEC	88.263	
	FOODSTUFFS	EEC	88.264	
FORESTRY	AGRICULTURAL & FORESTRY MACHINES & TRACTORS	CZECHOSLOVAKIA	88.45	87
	AGRICULTURAL AND FORESTRY TRACTORS	EEC	88.262	
FORMALDEHYDE	PPRODUCTS WITH FORMALDEHYOE	SWEDEN	88.109	
	FORMALDEHYOE IN WOODEN-BASED BOARDS	SWEDEN	88.128	44
FRUIT	FRUIT AND VEGETABLES	FINLAND	88.235	7.8
	FRUIT JUICES	EEC	88.256	
FRUITS	FRUITS AND VEGETABLES	CANADA	88.15	
	CITRUS FRUITS & LITCHIS	JAPAN	88.118	8
FUEL	SULPHUROUS FUEL	SWEDEN	88.135	27
FUNGICIDE	WOOD TREATMENT FUNGICIOE	FRANCE	88.132	
FUR	FUR MARKING	UNITED KINGDOM	88.56	
FURNITURE	UPHOLSTERED FURNITURE	UNITED KINGDOM	88.121	
GAME	GAME, MEAT AND POULTRY	HONG KONG	88.168	

KEYWORD	PRDDUCT	COUNTRY	TBT NO.	CCCN ND.
GAS	GAS EQUIPMENT AND APPLIANCES	JAPAN	88.273	
	GAS EQUIPMENT & APPLIANCES	JAPAN	88.12	
	FLAMMABLE GAS DR LIQUID CDNTAINERS	SWEDEN	88.275	28,29,31
GASDLINE	GASDLINE	FINLAND	88.26	27
GAUGES	TIRE PRESSURE GAUGES	BELGIUM	88.231	
GENERATORS	HEAT GENERATORS	BELGIUM	88.41	
GDGGLES	SWIMMING GOGGLES	JAPAN	88.138	95
GUAR	GUAR & LOCUST BEAN GUMS	UNITED KINGDOM	88.222	
GUMS	GUAR & LDCUST BEAN GUMS	UNITED KINGDOM	88.222	
HAZARDOUS	HAZARDDUS SUBSTANCES	CANADA	88.142	
HOSPITAL	HOSPITAL CRIBS	CANADA	88.103	
HYDRAULIC	HYDRAULIC CEMENT	INDIA	88.149	25
	HYDRAULIC CEMENT	INDIA	88.150	25
IMPORTED	IMPORTED PRDDUCTS	PHILIPPINES	88.166	
INSTRUMENTS	WEIGHTING INSTRUMENTS	DENMARK	88.207	
IRONS	ELECTRIC IRDNIS	NEW ZEALAND	88.266	
JEWFLRY	NICKEL IN JEWELRY	DENMARK	88.171	
JUICE	APPLE JUICE, CIDER AND WINE	CANADA	88.140	
JUICES	FRUIT JUICES	EEC	88.256	
KINGPINS	WHEEL KINGPINS FOR SEMI-TRAILERS	NEW ZEALAND	88.175	

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
LABELING	LABELING OF CONSUMER GOODS	NORWAY	88.248	
LAMPS	BALLASTS FOR TUBULAR FLUORESCENT LAMPS	NORWAY	88.66	
LEAD	LEAD ACID STORAGE BATTERIES	PHILIPPINES	88.159	
LIGHTS	MOTOR VEHICLE STOP LIGHTS CAR BRAKE LIGHTS	NEW ZEALAND SWEDEN	88.94 88.4	
LINK	FIXED LINK EQUIPMENT	HONG KONG	88.196	
LIQUID	FLAMMABLE GAS OR LIQUID CONTAINERS ELECTRIC LIQUID HEATING APPLIANCES	SWEDEN NEW ZEALAND	88.275 88.267	28.29.31
LITCHIS	CITRUS FRUITS & LITCHIS	JAPAN	88.118	8
LOBSTER	FISH, LOBSTER, CRAYFISH AND CRABS	SWEDEN	88.82	3
LOCUST	GUAR & LOCUST BEAN GUMS	UNITED KINGDOM	88.222	
LPG	STEEL CYLINDERS FOR LPG LPG APPARATUS & RELATED PRODUCTS	PHILIPPINES JAPAN	88.158 88.11	
LUMBER	LAMINATED VENEER LUMBER WOODFRAME CONSTRUCTION LUMBER	JAPAN JAPAN	88.8 88.10	44 44
LUMINAIRES	LUMINAIRES	NORWAY	88.65	
MACHINERY	MACHINERY	EEC	88.214	84
MARKING	FUR MARKING	UNITED KINGDOM	88.56	
MATCHES	SAFETY MATCHES	PHILIPPINES	88.165	
MEASURING	LENGTH MEASURING MACHINES	AUSTRIA	88.107	
MEAT	POULTRY MEAT	FINLAND	88.83	2

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
MEAT (CONT.)				
POULTRY MEAT		FINLAND	88.84	2
POULTRY MEAT		JAPAN	88.245	2,16
GAME, MEAT AND POULTRY		HONG KONG	88.168	
MEDICAL				
MEDICAL DEVICES		CANADA	88.23	
ANIMAL MEDICAL TOOLS		JAPAN	88.53	30,90
MEGANET				
TERMINALS FOR THE MEGANET		DENMARK	88.47	85
METAL				
METAL OBJECTS CONTAINING NICKEL		DENMARK	88.3	
METALS				
PRECIOUS METALS		NORWAY	88.237	
METERS				
COLD WATER METERS		FINLAND	88.145	
MILK				
MILK BREAD		CANADA	88.185	
MINING				
MINING EQUIPMENT AND SUPPLIES		JAPAN	88.238	90
MOPEOS				
MOPEOS & MOTORCYCLES		FINLAND	88.122	87
MOTORCYCLES				
MOTORCYCLES		CANADA	88.120	
MOTORCYCLES		EEC	88.211	
MOPEOS & MOTORCYCLES		FINLAND	88.122	87
NAILS				
STEEL WIRE NAILS		PHILIPPINES	88.163	
NETWORK				
PUBLIC TELEPHONE NETWORK		SWEDEN	88.215	85
NICKEL				
METAL OBJECTS CONTAINING NICKEL		DENMARK	88.3	
NICKEL IN JEWELRY		DENMARK	88.171	
NIGHTWEAR				
NIGHTWEAR FOR CHILDREN AND ADULTS		NETHERLANDS	88.81	
NITRATES				
NITRATES IN VEGETABLES		BELGIUM	88.260	
NITROCELLULOSE				
PRODUCTS CONTAINING NITROCELLULOSE		SWEDEN	88.236	39

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
NOISE	MOTOR VEHICLES NOISE	FINLAND	88.52	87
NOZZLES	WALL COCKS AND NOZZLES	FRANCE	88.190	
PANELS	STRUCTURAL PANELS	JAPAN	88.9	44
PCB	PRODUCTS CONTAINING PCB AND PCT	FINLAND	88.25	85
PCT	PRODUCTS CONTAINING PCB AND PCT	FINLAND	88.25	85
PEN	ROLLER BALL PEN REFILLS	JAPAN	88.136	96
PENS	ROLLER BALL PENS	JAPAN	88.139	96
PESTICIDE	PESTICIDE RESIDUES	BELGIUM	88.234	
PESTICIDES	PESTICIDES	SWEEN	88.280	
PET	PET FEEEOINGSTUFFS	SWEDEN	88.240	23
PHARMACEUTICAL	PHARMACEUTICAL PRODUCTS	EEC	88.213	30
PHEUMATIC	PHEUMATIC BRAKE SYSTEM	FINLAND	88.106	87
PHOSPHATE	PHOSPHATE FERTILIZERS	DENMARK	88.61	
PHOTOGRAPHIC	PHOTOGRAPHIC FLASH APPARATUS	SWEEN	88.68	90
PLANT	PLANT GROWTH REGULATORS	SWEDEN	88.2	28
PLANTS	ELECTRICAL PLANTS	AUSTRIA	88.253	
	ELECTRICAL GENERATING PLANTS	NEW ZEALAND	88.246	
POULTRY	GAME, MEAT AND POULTRY	HONG KONG	88.168	
	POULTRY MEAT	FINLAND	88.83	2
	POULTRY MEAT	FINLAND	88.84	2

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
POULTRY (CONT.)				
POULTRY MEAT		JAPAN	88.245	2.16
PUMPS				
PUMPS		YUGOSLAVIA	88.72	84
PVC				
PVC INSULATED FLEXIBLE CORDS		PHILIPPINES	88.160	
RADIATION				
RADIATION DEVICES		FINLAND	88.36	
RADIATION EXPOSURE LIMITS		FINLAND	88.155	
RADIATION USE AND OPERATIONS		FINLAND	88.156	
RADIO				
MOBILE RADIO COMMUNICATIONS FACILITIES		JAPAN	88.6	85
RADIO EQUIPMENT		CANADA	88.42	
RADIO EQUIPMENT		CANADA	88.192	
RADIO EQUIPMENT		CANADA	88.250	
RADIO EQUIPMENT		JAPAN	88.225	85
RADIO EQUIPMENT		SWEDEN	88.279	85
RADIO FACILITIES		JAPAN	88.152	85
RADIO FACILITIES		JAPAN	88.153	85
RADIO FACILITY		JAPAN	88.226	85
RADIO FREQUENCY EQUIPMENT		HONG KONG	88.198	
LAND MOBILE RADIO SERVICE		HONG KONG	88.194	
RADIO STATION FACILITIES		JAPAN	88.69	85
RADIO STATION FACILITIES		JAPAN	88.70	85
RADIO SYSTEMS		CANADA	88.59	
RADIO TELEPHONE		HONG KONG	88.195	
RADIO-COMMUNICATIONS				
MOBILE RADIO-COMMUNICATIONS EQUIPMENT		YUGOSLAVIA	88.115	
RADIO-RECEIVERS				
RADIO-RECEIVERS AND TV-RECEIVERS		YUGOSLAVIA	88.76	85
RADIO-TELEPHONE				
MOBILE RADIO-TELEPHONE		HONG KONG	88.193	
RAILS				
ELECTRIC CLOTHES DRYERS AND TOWEL RAILS		NEW ZEALAND	88.268	
RECEIVERS				
PAGING RECEIVERS		HONG KONG	88.197	
BROADCAST RECEIVERS		YUGOSLAVIA	88.112	85
BROADCAST RECEIVERS		YUGOSLAVIA	88.113	85
RECEIVING				
RECEIVING EQUIPMENT		YUGOSLAVIA	88.114	85
REFILLS				
ROLLER BALL PEN REFILLS		JAPAN	88.136	96

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
REGULATORS				
PLANT GROWTH REGULATORS		SWEDEN	88.2	28
RESTRAINT				
CHILD RESTRAINT & INFANT SYSTEMS IN CARS		CANADA	88.16	
RESTRAINT SYSTEMS		CANADA	88.184	
SAWS				
CHAIN SAWS		FINLAND	88.46	84
SCAFFOLDS				
SCAFFOLDS		SWEDEN	88.134	73,76,44
SEED				
SEED		SWEDEN	88.181	12
SEMI-TRAILERS				
WHEEL KINGPINS FOR SEMI-TRAILERS		NEW ZEALAND	88.175	
SHEARS				
POWER SHEARS		SWEDEN	88.49	8462
SLINGS				
LIFTING WEBBING SLINGS		JAPAN	88.272	5407
LIFTING CHAIN SLINGS		JAPAN	88.274	7315
SOLVENTS				
CHLORIDE ORGANIC SOLVENTS		AUSTRIA	88.255	
SOUND				
16MM CINEMATOGRAPHIC FILM SOUND TRACK		ROMANIA	88.220	
STEAM				
STEAM APPLIANCES		BELGIUM	88.232	
STEEL				
STEEL BARS		PHILIPPINES	88.161	
STEEL CONDUIT		PHILIPPINES	88.164	
STEEL CYLINDERS FOR LPG		PHILIPPINES	88.158	
STEEL WIRE NAILS		PHILIPPINES	88.163	
STOCK				
NURSERY STOCK		SWEDEN	88.173	6
STOCKINGS				
THERAPEUTIC STOCKINGS		FRANCE	88.191	
STOVES				
ELECTRIC STOVES		PHILIPPINES	88.162	
STRUCTURAL				
STRUCTURAL PANELS		JAPAN	88.9	44
SULPHUROUS				
SULPHUROUS FUEL		SWEDEN	88.135	27

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
SWITCHES	SWITCHES	CZECHOSLOVAKIA	88.229	85
TANKER	ROAD TANKER CALIBRATION	FINLAND	88.151	86,87
TAXIMETERS	TAXIMETERS	SWEDEN	88.154	90
TELECOMMUNICATION	TELECOMMUNICATION EQUIPMENT	NEW ZEALAND	88.282	
TELEPHONE	RADIO TELEPHONE	HONG KONG	88.195	
	CORDLESS TELEPHONE	HONG KONG	88.199	
	MOBILE TELEPHONE EQUIPMENT	DENMARK	88.30	85
	PUBLIC TELEPHONE NETWORK	SWEDEN	88.215	85
	TELEPHONE SETS	SWEDEN	88.24	8517
TELEPHONES	CORDLESS TELEPHONES	CANADA	88.261	
	CORDLESS TELEPHONES	DENMARK	88.131	
	DIGITAL CORDLESS TELEPHONES	SWEDEN	88.127	85
TENTS	TENTS	CANADA	88.224	113088
TERMINAL	TERMINAL EQUIPMENT	CANADA	88.201	
	TERMINAL EQUIPMENT	DENMARK	88.249	
TERMINALS	TERMINALS FOR THE MEGANET	DENMARK	88.47	85
TEXTILES	TEXTILES	ROMANIA	88.218	
THERAPEUTIC	THERAPEUTIC STOCKINGS	FRANCE	88.191	
THERMOSTATIC	THERMOSTATIC VALVES	YUGOSLAVIA	88.77	84
THREE-WHEELED	THREE-WHEELED ALL-TERRAIN VEHICLES	UNITED KINGDOM	88.281	
TIRE	TIRE PRESSURE GAUGES	BELGIUM	88.231	
	TIRE YARNS, CORDS & WARP SHEETS	INDIA	88.13	51.59
	TIRE YARNS, CORDS & WARP SHEETS	INDIA	88.14	51.59
TIRES	TIRES	IRELAND	88.239	40

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
TOBACCO	TOBACCO	NETHERLANDS	88.19	
	TOBACCO PRODUCTS	CANADA	88.251	
TOOLS	ANIMAL MEDICAL TOOLS	JAPAN	88.53	30,90
TOWING	MOTOR VEHICLE TOWING CONNECTIONS	NEW ZEALAND	88.39	
TOXIC	TOXIC SUBSTANCES	AUSTRIA	88.254	
TOYS	TOYS	FINLAND	88.35	97
TRACTORS	AGRICULTURAL & FORESTRY MACHINES & TRACTORS	CZECHOSLOVAKIA	88.45	87
	AGRICULTURAL TRACTORS	EEC	88.210	
	AGRICULTURAL AND FORESTRY TRACTORS	EEC	88.262	
TRAILERS	VEHICLES AND THEIR TRAILERS	EEC	88.257	
TRANSFORMERS	CURRENT TRANSFORMERS	ROMANIA	88.217	
TRANSMISSION	DATA TRANSMISSION EQUIPMENT	GERMANY	88.5	
	DATA TRANSMISSION EQUIPMENT	GERMANY	88.57	
	DATA TRANSMISSION EQUIPMENT	GERMANY	88.58	
TRANSMITTERS	TRANSMITTERS	YUGOSLAVIA	88.116	85
	TRANSMITTERS	YUGOSLAVIA	88.117	85
TREE	CONIFEROUS TREE & DERIVATES	SWEDEN	88.125	6,44
TRUCKS	VEHICLES, TRUCKS AND BUSES	SWEDEN	88.63	87
TV-RECEIVERS	TV-RECEIVERS	YUGOSLAVIA	88.75	85
	RADIO-RECEIVERS AND TV-RECEIVERS	YUGOSLAVIA	88.76	85
VACUUM	ELECTRIC VACUUM CLEANERS	NEW ZEALAND	88.265	
VALVES	THERMOSTATIC VALVES	YUGOSLAVIA	88.77	84
VEGETABLES	NITRATES IN VEGETABLES	BELGIUM	88.260	

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
VEGETABLES (CONT.)				
FRUITS AND VEGETABLES		CANADA	88.15	
FRUIT AND VEGETABLES		FINLAND	88.235	7.8
VEHICLE				
MOTOR VEHICLE STOP LIGHTS		NEW ZEALAND	88.94	
MOTOR VEHICLE TOWING CONNECTIONS		NEW ZEALAND	88.39	
VEHICLES				
HEAVY-DUTY VEHICLES		EEC	88.212	
MOTOR VEHICLES		FINLAND	88.90	87
MOTOR VEHICLES		FINLAND	88.91	87
MOTOR VEHICLES		FINLAND	88.92	87
MOTOR VEHICLES		FINLAND	88.93	87
DIESEL-POWERED MOTOR VEHICLES		JAPAN	88.202	87
MOTOR VEHICLES		NEW ZEALAND	88.174	
MOTOR VEHICLES		NORWAY	88.119	
MOTOR VEHICLES		NORWAY	88.144	87
MOTOR VEHICLES		SWEDEN	88.44	87
CERTAIN MOTOR VEHICLES		SWEDEN	88.129	87
HEAVY-DUTY VEHICLES		SWITZERLAND	88.230	
THREE-WHEELED ALL-TERRAIN VEHICLES		UNITED KINGDOM	88.281	
VEHICLES, TRUCKS AND BUSES		SWEDEN	88.63	87
VEHICLES AND THEIR TRAILERS		EEC	88.257	
MOTOR VEHICLES BRAKE FLUIDS		PHILIPPINES	88.157	
MOTOR VEHICLES NOISE		FINLAND	88.52	87
VENEER				
LAMINATED VENEER LUMBER		JAPAN	88.8	44
VESSELS				
PRESSURE VESSELS		DENMARK	88.172	73
PRESSURE VESSELS		FINLAND	88.89	
WALL				
WALL COCKS AND NOZZLES		FRANCE	88.190	
WARP				
TIRE YARNS, CORDS & WARP SHEETS		INDIA	88.13	51,59
TIRE YARNS, CORDS & WARP SHEETS		INDIA	88.14	51,59
WATCHES				
WATCHES		INDIA	88.99	91
WATER-HEATERS				
ELECTRIC WATER-HEATERS		NEW ZEALAND	88.228	
WEBBING				
LIFTING WEBBING SLINGS		JAPAN	88.272	5407
WEIGHING				
WEIGHING INSTRUMENTS		DENMARK	88.207	
WELDING				

KEYWORD	PRODUCT	COUNTRY	TBT NO.	CCCN NO.
WHEEL	WHEEL KINGPINS FOR SEMI-TRAILERS	NEW ZEALAND	88.175	
WINE	APPLE JUICE, CIDER AND WINE	CANADA	88.140	
WIRE	STEEL WIRE NAILS	PHILIPPINES	88.163	
WOOD	WOOD TREATMENT FUNGICIDE	FRANCE	88.132	
WOODEN-BASED	FORMALDEHYDE IN WOODEN-BASED BOARDS	SWEDEN	88.128	44
WOODFRAME	WOODFRAME CONSTRUCTION LUMBER	JAPAN	88.10	44
YARNS	TIRE YARNS, CORDS & WARP SHEETS	INDIA	88.13	51,59
	TIRE YARNS, CORDS & WARP SHEETS	INDIA	88.14	51,59

U.S. DEPT. OF COMM. BIBLIOGRAPHIC DATA SHEET <i>(See instructions)</i>	1. PUBLICATION OR REPORT NO. NISTIR 89- 4074	2. Performing Organ. Report No.	3. Publication Date March, 1989
4. TITLE AND SUBTITLE GATT Standards Code Activities of the National Institute of Standards and Technology 1988			
5. AUTHOR(S) JoAnne R. Overman			
6. PERFORMING ORGANIZATION <i>(If joint or other than NBS, see instructions)</i> NATIONAL BUREAU OF STANDARDS U.S. DEPARTMENT OF COMMERCE GAITHERSBURG, MD 20899		7. Contract/Grant No.	8. Type of Report & Period Covered Annual
9. SPONSORING ORGANIZATION NAME AND COMPLETE ADDRESS <i>(Street, City, State, ZIP)</i>			
10. SUPPLEMENTARY NOTES <input type="checkbox"/> Document describes a computer program; SF-185, FIPS Software Summary, is attached.			
11. ABSTRACT <i>(A 200-word or less factual summary of most significant information. If document includes a significant bibliography or literature survey, mention it here)</i> This report describes the GATT Standards Code activities conducted by the Office of Standards Code and Information, National Institute of Standards and Technology (NIST), for calendar year 1988. NIST responsibilities include operating the U.S. GATT inquiry point for information on standards and certification activities; notifying the GATT Secretariat of proposed U.S. Federal government standards-based rules that might significantly affect trade; assisting U.S. industry with standards-related trade problems; and responding to inquiries about proposed foreign and U.S. regulations.			
12. KEY WORDS <i>(Six to twelve entries; alphabetical order; capitalize only proper names; and separate key words by semicolons)</i> certification information; GATT Standards Code; notifications; proposed foreign regulations; standards information; technical assistance			
13. AVAILABILITY <input checked="" type="checkbox"/> Unlimited <input type="checkbox"/> For Official Distribution. Do Not Release to NTIS <input type="checkbox"/> Order From Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. <input checked="" type="checkbox"/> Order From National Technical Information Service (NTIS), Springfield, VA. 22161		14. NO. OF PRINTED PAGES 38 15. Price \$12.95	

