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## STATISTICAL COMMISSION

## COMMITTEE ON INDUSTRIAL CLASSIFICATION

## THE PROPOSED INTERNATIONAL STANDARD INDUSTRIAL CLASSIFICATION

(Submitted by the Representatives of Canada and of the  
United States of America)

## PART VI (continued)

TABLE 4. HOW THE LEAGUE OF NATIONS CLASSIFICATION WOULD BE AFFECTED  
BY THE PROPOSED INTERNATIONAL CLASSIFICATION

(Changes in the L. of N. Classification to be made in order to meet requirements of the Proposed Classification. In the absence of descriptions of industries in the L. of N. Classification, determination on their scope is made on the basis of titles of industries and of the explanatory notes prepared by the Committee of Statistical Experts Description of industries in the Proposed Classification is given in Part IV of E/CN.3/C.1/3.)

<u>L. of N. Item</u>	<u>Explanations</u>
1. Agriculture and Stock-breeding	<u>No change.</u> Goes in toto in the Proposed International Classification to Group 010, "Agriculture"
2. Forestry, Hunting and Trapping	<u>To be subdivided</u> into 3 groups as follows: (a) "Extraction of pine-resin, and wild rubber; wood-barking; herb and wild fruit gathering" to go to the Proposed International Classification Group 021, "Forestry" (b) "Felling and cutting of trees" to go to Group 022, "Logging" (c) "Trapping" to go to Group 030, "Hunting, Trapping, and Game Propagation"
3. Fishing	<u>No change.</u> Goes in toto to Group 040, "Fishing"
4. Coal and lignite	<u>No change.</u> Goes in toto to Group 110, "Coal Mining"

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/5. Iron ores

<u>L. of N. Item</u>		<u>Explanations</u>
5. Iron ores	<u>No change.</u>	Goes in toto to Group 121, "Iron Ore Mining"
6. Other metal ores, including bauxite and precious-metal bearing minerals.	<u>No change.</u>	Goes in toto to Group 122, "Metal Mining Except Iron Ore Mining"
7. Oil and natural gas, oil shale	<u>No change.</u>	Goes in toto to Group 130, "Crude Petroleum and Natural Gas"
8. Mining and quarrying of non-metallic minerals, n.e.s.	<u>No change.</u>	Goes in toto to Group 140, "Non-metallic Mining and Quarrying Except Coal Mining, Stone Quarrying, Clay and Sand Pits"
9. Quarrying of Stone and Other Materials used principally for Construction	<u>No change.</u>	Goes in toto to Group 150, "Stone Quarrying, Clay and Sand Pits"
10. Slaughtering, preparation and preserving of meat	<u>No change.</u>	Goes in toto to Group 201, "Slaughtering, Preparation, and Preserving of Meat"
11. Preparation and preserving of fish, crustaceans and molluscs	<u>No change.</u>	Goes in toto to Group 204, "Canning and Preserving of Fish and Other Sea Foods"
12. Preserving of fruits, vegetables and other foods, n.e.s.	<u>No change.</u>	Goes in toto to Group 203, "Canning and Preserving of Fruits and Vegetables" (It is not clear what L. of N. Classification lists under "other food")
13. Manufacture of butter, cheese and condensed milk	<u>No change.</u>	Goes in toto to Group 202, "Manufacture of Dairy Products"
14. Grain and rice milling	<u>No change.</u>	Goes in toto to Group 205, "Manufacture of Grain-Mill Products"

/15. Bread,

<u>L. of N. Item</u>	<u>Explanations</u>
15. Bread, biscuit and pastry-making	<u>No change.</u> Goes in toto to Group 206, "Bakery-Products Manufacturing" (Bread, Biscuit, and Pastry Making)
16. Sugar factories and refineries	<u>No change.</u> Goes in toto to Group 207, "Sugar Factories and Refineries"
17. Manufacture of cocoa, chocolate and sugar confectionery	<u>No change.</u> Goes in toto to Group 208, "Manufacture of Candy and Other Sugar Confectionery, Chocolate and Cocoa Products"
18. Other food industries, n.e.s.	<u>No change.</u> Goes in toto to Group 209, "Manufacture of Miscellaneous Food Products"
19. Distilling of alcohol for all uses	Manufacture of yeast to be reassigned to Group 209. The residue goes to Group 211, "Distilling, Rectifying, and Blending of Spirits"
20. Other beverage industries	To be subdivided into 3 groups as follows: 212 Wine Industries 213 Breweries and Manufacturing of Malt 214 Soft Drinks and Carbonated Water Industries Also fruit juice to be reassigned to Group 203, "Canning and Preserving of Fruits and Vegetables"
21. Tobacco Industries	<u>No change.</u> Goes in toto to Group 220, "Tobacco Manufactures"
22. Manufacture of Animal and Vegetable Oils and Fats, including Margarine	Manufacture of margarine to be reassigned to Group 209, "Manufacture of Miscellaneous Food Products". The residue goes to the broader Group 310, "Manufacture of Chemicals and Chemical Products"
23. Chemical industries, n.e.s.	<u>No change.</u> Goes in toto to Group 310, "Manufacture of Chemicals and Chemical Products"

/24. Manufacture

<u>L. of N. Item</u>	<u>Explanation</u>
24. Manufacture of Rubber	Manufacture of Synthetic Rubber <u>to be reassigned</u> to Group 310, "Manufacture of Chemicals and Chemical Products". The residue goes to Group 300, "Manufacture of Rubber Products"
25. Saw-milling	<u>No change.</u> Goes in toto to the broader Group 250, "Manufactures of Wood and Cork Except Manufacture of Furniture"
26. Builders' woodwork, parquet flooring, furniture and cabinet-making	Manufacture of furniture <u>to be reassigned</u> to Group 260, "Manufacture of Furniture and Fixtures". Residue goes to the broader Group 250, "Manufactures of Wood and Cork Except Manufacture of Furniture"
27. Other manufactures of wood, cork and basket ware, n.e.s.	<u>No change.</u> Goes in toto to the broader Group 250, "Manufactures of Wood and Cork Except Manufacture of Furniture"
28. Pulp and paper mills	<u>No change.</u> Goes in toto to Group 271, "Pulp, Paper, and Paperboard Mills"
29. Manufacture of stationery and articles of paper and cardboard	<u>No change.</u> Goes in toto to Group 272, "Manufacture of Articles of Pulp, Paper, and Paperboard"
30. Printing and bookbinding and related industries	<u>No change.</u> Goes in toto to Group 280, "Printing, Publishing, and Allied Industries"
31. Photography	<u>No change.</u> Goes in toto to Group 846, "Portrait and Commercial Photographic Studios"
32. Dressing and tanning of skins, hides and leather, preparation of hair and bristles	Preparation of hair and bristles <u>to be reassigned</u> to Group 399, "Manufacturing Industries, n.e.c.". The residue goes to Group 291, "Tanneries and Leather Finishing Plants"

/33. Fur

<u>L. of N. Item</u>	<u>Explanation</u>
33. Fur dressing and manufacture of fur articles	To be subdivided with the following reassignments: Fur dressing to go to Group 399, "Manufacturing Industries, n.e.c.". Manufacture of fur articles to go to Group 241, "Manufacture of Wearing Apparel Except Footwear"
34. Manufacture of leather articles except footwear and other wearing apparel	<u>No change.</u> Goes in toto to Group 292, "Manufacture of Leather Products Except Footwear and Wearing Apparel"
35. Manufacture of artificial textile fibres	<u>No change.</u> Goes in toto to the broader Group 310, "Manufacture of Chemicals and Chemical Products"
36. Cordage and twine factories	<u>No change.</u> Goes in toto to Group 233, "Cordage, Rope, and Twine Factories"
37. Manufacture of textile yarns and fabrics, n.e.s.	To be subdivided into 2 groups as follows: 231 Primary Textile Mills Other Than Knitting Mills 239 Textile Mills, n.e.c. (oilcloth, linoleum, artificial leather, felt, elastic webbing)
38. Knitted fabrics and knitted articles of all kinds	<u>No change.</u> Goes in toto to Group 232, "Knitting Mills"
39. Manufacture and repair of wearing apparel other than footwear	To reassign repair work to Group 859, "Repair Service Not Elsewhere Classified" (Consider establishment of separate Group 855, "Repair of Wearing Apparel") To reassign manufacture of artificial flowers, umbrellas and walking-sticks to Group 399, "Manufacturing Industries, n.e.c.". The residue to go to Group 241, "Manufacture of Wearing Apparel Except Footwear"
40. Manufacture and repair of footwear of all materials, except rubber	To be subdivided into 2 groups as follows: 242 Manufacture of Footwear Except Rubber Footwear 854 Repair of Footwear

/41. Manufacture

<u>L. of N. Item</u>	<u>Explanation</u>
41. Manufacture of made-up textile articles other than clothing	<u>No change.</u> Goes in toto to Group 243, "Manufacture of Made-up Textile Goods Except Clothing"
42. Production and Supply of Electricity, Gas and Heat; Water Supply	<u>To be subdivided</u> into 4 groups as follows: 740 Electric Light and Power Production and Distribution 750 Gas Manufacture and Distribution 760 Water and Sanitary Services 770 Steam Heat and Power, and Other Public Utilities
43. Coke works and briquette factories	<u>To be subdivided</u> into 2 groups as follows: 322 Coke Ovens 329 Manufacture of Miscellaneous Products of Petroleum and Coal (Fuel Briquettes)
44. Petroleum refineries, oil shale distilleries	<u>No change.</u> Goes in toto to Group 321, "Petroleum Refineries"
45. Brick and tile works, manufacture of other goods of baked clay and stoneware (except pottery)	<u>No change.</u> Goes in toto to Group 331, "Manufacture of Structural Clay Products" (Brick, Tile, Sewer Pipe, Clay Refractories)
46. Manufacture of fine pottery, china and earthenware	<u>No change.</u> Goes in toto to Group 333, "Manufacture of Pottery, China, and Earthenware"
47. Manufacture of glass	<u>No change.</u> Goes in toto to Group 332, "Manufacture of Glass and Glass Products"
48. Manufacture of other non-metallic minerals	<u>No change.</u> Goes in toto to Group 339, "Manufacture of Non-metallic Mineral Products, n.e.c." (Cement; Lime; Gypsum, Concrete and Asbestos Products; Mineral Wool)
49. Iron and steel (Smelting, casting, rolling, forging and drawing)	<u>No change.</u> Goes in toto to Group 341, "Iron-and-Steel Primary Industries" (Blast Furnaces, Steel Works, Rolling Mills, Iron and Steel Foundries)

/50. Non-ferrous

<u>L. of N. Item</u>	<u>Explanation</u>
50. Non-ferrous base metals (Smelting, casting, rolling, forging and drawing)	<u>No change.</u> Goes in toto to Group 342, "Nonferrous-Metals Primary Industries" (Smelting, Refining, Rolling, Drawing, Alloying of Nonferrous Metals, and Nonferrous Foundries)
51. Manufacture of Articles of Base Metals, n.e.s.	<u>No change.</u> Goes in toto to Group 350, "Secondary Metal Industries"
52. Manufacture and repair of machines, apparatus and appliances, other than electrical, n.e.s. (including fire-arms)	<u>To reassign</u> manufacturing of fire-arms to Group 350, "Secondary Metal Industries" The residue goes to Group 360, "Manufacture of Machinery Other Than Electric". (To clarify problem of repair, repair work done by manufacturing establishment is here. Repair shops to be included in Group 859, "Repair Service, n.e.c.")
53. Manufacture and repair of electrical machinery, apparatus and appliances, n.e.s.	<u>No change.</u> Goes in toto to Group 370, "Manufacture of Electrical Machinery, Apparatus, Appliances, and Supplies". (To clarify problem of repair as for the L. of N. Item 52)
54. Manufacture and repair of ships and boats	<u>No change.</u> Goes in toto to Group 381, "Ship Building and Repairing"
55. Manufacture and repair of locomotives, wagons and equipment (other than electrical) for railways and tramways	<u>No change.</u> Goes in toto to Group 382, "Manufacture of Railroad Equipment"
56. Manufacture and assembling of motor vehicles, motor-cycles, and pedal-cycles	<u>To be subdivided</u> into 2 groups as follows: 383 Manufacture of Motor Vehicles 384 Manufacture of Bicycles
57. Repair of motor vehicles, motor-cycles and pedal-cycles	<u>To be subdivided</u> into 2 groups as follows: 851 Repair of Motor Vehicles 852 Repair of Bicycles
58. Manufacture and repair of aircraft	<u>No change.</u> Goes in toto to Group 385, "Manufacture of Aircraft"

/59. Manufacture

<u>L. of N. Item</u>	<u>Explanation</u>
59. Manufacture and repair of other vehicles, wheelwrights work, coachbuilding	Repair work to be clarified and <u>reassigned to Group 859, "Repair Service, n.e.c."</u> . The residue goes to Group 389. "Manufacture of Transportation Equipment, n.e.c."
60. Manufacture of scientific, medical and optical instruments (other than electric instruments)	To be subdivided into 2 groups as follows: 391 Manufacture of Professional, Scientific, and Controlling Instruments 392 Manufacture of Photographic and Optical Goods
61. Manufacture of clocks and watches	<u>No change.</u> Goes in toto to Group 393, "Manufacture of Watches and Clocks"
62. Manufacture of jewellery and related articles	<u>No change.</u> Goes in toto to Group 394, "Manufacture of Jewelry"
63. Manufacture of musical instruments, including phonographs and records	<u>No change.</u> Goes in toto to Group 395, "Manufacture of Musical Instruments"
64. Other Manufacturing Industries, n.e.s.	<u>No change.</u> Goes in toto to Group 399, "Manufacturing Industries, n.e.c."
65. Manufacturing industries not adequately described	<u>No change.</u> If this item appears, it goes to group 399, "Manufacturing Industries, n.e.c."
66. Building and Other Constructional Work, including Repair and Maintenance of Structures, n.e.s.	<u>No change.</u> Goes in toto to Group 400, "Construction"
67. Rail Transport	Tramways, underground railways to be <u>reassigned to Group 712, "Tramways, Omnibus, and Taxicab Operators"</u> . The residue goes to Group 711; "Railroad Transportation"
68. Road Transport	Operation of omnibuses and cabs to be <u>reassigned to Group 712, "Tramways, Omnibus, and Taxicab Operators"</u> . The residue to be subdivided into 2 groups as follows: 713 Road Transportation of Passengers 714 Road Transportation of Freight

/69. Water



<u>L. of N. Item</u>	<u>Explanations</u>
69. Water Transport	<u>No change</u> Goes in toto to Group 715, "Water Transportation"
70. Air Transport	<u>No change</u> Goes in toto to Group 716, "Air Transportation"
71. Post, Telegraph and Telephones	<u>No change</u> Goes in toto to Group 720, "Communication (Post, Telephone, Telegraph)"
72. Wholesale and Retail Trade	<u>To be subdivided into 2 groups as follow</u> 510 Wholesale Trade 520 Retail Trade
73. Banking and financial business, n.e.s.	<u>No change</u> Goes in toto to Group 610, "Banks and Other Financial Institutions".
74. Insurance	<u>Insurance agencies to be reassigned to Group 630, "Insurance Agents, and Real Estate". The residue goes to Group 620, "Insurance Companies"</u>
75. Agencies for Other Purposes, n.e.s.	<u>House and estate agencies to be reassigned to Group 630, "Insurance Agents, and Real Estate". The residue to be subdivided as follows:</u> 717 Services Incidental to Transportation 826 Accountancy Service 827 Business Service Except Accountancy
76. Provision of Lodging, Food and Drink	<u>To be subdivided into 2 groups as follows:</u> 842 Restaurants, Cafes, Taverns, and Other Drinking and Eating Places 843 Hotels, Rooming Houses, Camps, and Other Lodging Places
77. Managing and upkeep of buildings for occupation by several tenants	<u>No change</u> Goes in toto to Group 630, "Insurance Agents, and Real Estate"
78. Undertakings for cleaning and maintenance	<u>To reassign "cleaning of interior of dwellings and other premises, chimney sweeping, shoe-shining" to Group 849, "Personal Service, n.e.c.". The residue goes to Group 844, "Laundries and Laundry Service; Cleaning and Dying"</u>

/79. Care of the

<u>L. of N. Item</u>	<u>Explanations</u>
79. Care of the person	To reassign baths to Group 849, "Personal Service Not Elsewhere Classified". The residue to go to Group 845, "Barber and Beauty Shops".
80. Household and Personal Services	<u>No change.</u> Goes in toto to Group 841, "Domestic Service"
81. Musical, theatrical and cognate performances	To reassign cinemas to Group 831, "Motion Picture Production, Distribution and Projection". The residue to go to Group 832, "Recreation Service Other Than Motion Picture"
82. Production of motion-picture films	<u>No change.</u> Goes in toto to the broader Group 831, "Motion Picture Production, Distribution, and Projection"
83. Sport	<u>No change.</u> Goes in toto to the Group 832, "Recreation Service Other Than Motion Picture"
84. Medicine and care of the sick and infirm	<u>No change.</u> Goes in toto to Group 822, "Medical and Other Health Service"
85. Funeral undertaking, cemeteries crematoria	<u>No change.</u> Goes in toto to Group 829, "Community Service, n.e.c."
86. Other health services	<u>No change.</u> Goes in toto to Group 822, "Medical and Other Health Service"
87. Education and instruction	<u>No change.</u> Goes in toto to Group 821, "Educational Service"
88. Arts, sciences and public information services, n.e.s.	<u>No change.</u> Goes in toto to Group 829, "Community Service, n.e.c."
89. Religion	<u>No change.</u> Goes in toto to Group 823, "Religious Organizations"
90. National Defence	<u>No change.</u> Goes in toto to Group 810, "Government Service"
91. Labour Camps and Similar Organizations	

/92. Public

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<u>L. of N. Item</u>	<u>Explanations</u>
92. Public services, n.e.s.	<u>No change.</u> Goes in toto to Group 810, "Government Service"
93. Other services and organizations of general interest	To be subdivided according to appropriate type of activities into 4 groups as follows: 824 Welfare Institutions 825 Legal Service 828 Trade Associations and Labour Organizations 829 Community Service, n.e.c.
94. Activities not adequately described	<u>No change.</u> Goes in toto to Group 900, "Activities not Adequately Described"

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