

ANNEX E/ANNEXE E

CHANGES TO PREVIOUSLY APPROVED AMENDMENTS/
CHANGEMENTS APPORTÉS AUX MODIFICATIONS
PRÉALABLEMENT APPROUVÉES

ANNEX	2	A 23 G	[Project-Rapporteur : 314/GB]	<SC02013E>
N	1/36	• • •	<i>characterised by the fats used (containing dairy products 1/45)</i>	R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.2	
N	1/40	• • •	<i>characterised by the carbohydrates used, e.g. polysaccharides (containing dairy products 1/45)</i>	R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.2	
N	1/42	• • •	<i>containing micro-organisms or enzymes; containing paramedical or dietetical agents, e.g. vitamins (containing dairy products 1/45)</i>	R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.2	
N	1/44	• • •	<i>containing peptides or proteins (containing dairy products 1/45)</i>	R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.2	
N	1/48	• •	<i>characterised by shape, structure or physical form, e.g. products with an inedible support (liquid products, solid products in the form of powders, flakes or granules for making liquid products 1/54)</i>	R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.2	

- N* 3/50 • • *characterised by shape, structure or physical form, e.g. products with supported structure (composite structures including chocolate, e.g. as layer, coating or filler 1/52)* R
- Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2
- N* 4/10 • • *characterised by the carbohydrates used, e.g. polysaccharides (containing dairy products 4/15)* R
- Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2
- N* 4/12 • • *containing micro-organisms or enzymes; containing paramedical or dietetical agents, e.g. vitamins (containing dairy products 4/15)* R
- Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2
- N* 4/14 • • *containing peptides or proteins (containing dairy products 4/15)* R
- Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2
- N* 4/16 • *characterised by shape, structure or physical form, e.g. aerated products* R
- Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2
- N* 9/34 • • *characterised by carbohydrates used, e.g. polysaccharides (characterised by the dairy products used 9/39)* R
- Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2
- N* 9/36 • • *containing micro-organisms or enzymes; containing paramedical or dietetical agents, e.g. vitamins (characterised by the dairy products used 9/39)* R
- Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2

- N* 9/38 • • *containing peptides or proteins (characterised by the dairy products used 9/39)* R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2
- N* 9/42 • *characterised by shape, structure or physical form (liquid products, solid products in the form of powders, flakes or granules for making liquid products 9/50)* R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.2

ANNEX	4	B 60 R	[Project-Rapporteur : 325/GB]	<SC02052E>
	16/00	Electric or fluid circuits specially adapted for vehicles and not otherwise provided for; Arrangement of elements of electric or fluid circuits specially adapted for vehicles and not otherwise provided for		R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.4		
<i>N</i>	16/021	<Becomes B 60 R 16/023 >		R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.4		
<i>N</i>	16/0212	<Becomes B 60 R 16/027 >		R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.4		
<i>N</i>	16/023	<Becomes B 60 R 16/03 >		R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.4		
<i>N</i>	16/027	<Becomes B 60 R 16/037 >		R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.4		

ANNEX	5E	C 08 F	[Project-Rapporteur : 327/EP]	<SC02027E>
N	4/6192	<i>containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring</i>	R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.5	
N	4/6392	<i>containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring</i>	R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.5	
N	4/6592	<i>containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring</i>	R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.5	

ANNEX	7	A 01 P	[Project-Rapporteur : 336/CZ]	<SC02015E>
N	<i>Title</i>	<i>BIOCIDAL, PEST REPELLANT, PEST ATTRACTANT OR PLANT GROWTH REGULATORY ACTIVITY OF CHEMICAL COMPOUNDS OR PREPARATIONS</i>		R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.6	
N	<i>7/00</i>	<i>Arthropodicides</i>		R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.6	
N	<i>9/00</i>	<i>Molluscicides</i>		R
		Remark:	Supersedes corresponding entry in IPC/WG/1/2, A.6	

N	11/00	Rodenticides	R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.6	
N	13/00	Herbicides	R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.6	
N	15/00	Biocides for specific purposes not provided for in groups 1/00 to 13/00	R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.6	
	15/02	<Delete new entry>	R
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.6	

ANNEX	15	A 45 C	[Project-Rapporteur : 340/GB]	<SC02053E>
	Title	PURSES; LUGGAGE; HANDBAGS (sacks or packs carried on the body A 45 F ; containers in general B 65 D , e.g. portable flexible containers, 27/00 to 37/00 ; making leather, canvas, or like articles B 68 F)	R	
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.7		
C	5/02	• <i>Materials therefor (making luggage of leather, canvas, or the like</i> B 68 F)	R	
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.7		
C	13/00	Details; Accessories (<i>haberdashery</i> A 44 ; <i>hinged lids for containers</i> B 65 D 43/16 ; <i>hinges</i> E 05 D)	R	
		Remark: Supersedes corresponding entry in IPC/WG/1/2, A.7		

C 13/02 • *Interior fittings; Means for holding or packing articles* R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.7

ANNEX 18 A 61 B [Project-Rapporteur : 343/RU] <SC02056E>

1/00 **Instruments for performing medical examinations of the interior of cavities or tubes of the body by visual or photographic inspection, e.g. endoscopes** (examination of body cavities or body tracts using ultrasonic, sonic or infrasonic waves 8/12; endoscopic instruments for taking cell samples or for biopsy 10/023; endoscopic surgical instruments 17/94; endoscopic cutting instruments 17/32; surgical instruments using a laser beam being directed along or through a flexible conduit 18/22); **Illuminating arrangements therefor** (for the eyes 3/00) R

Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.8

N 17/287 <Becomes A 61 B 17/285> R

Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.8

17/328 <Delete new entry> R

Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.8

17/329 <Delete new entry> R

Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.8

17/332 <Delete new entry> R

Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.8

17/3321 <Delete new entry> R

Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.8

17/3323 <Delete new entry> R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.8

17/3325 <Delete new entry> R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.8

ANNEX 20E A 61 F [Project-Rapporteur : 344/EP] <SC02058E>

N 2/96 • • *Stents retaining their form after locating in the predetermined place* R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.9

ANNEX 22E B 23 Q [Project-Rapporteur : 348/DE] <SC02063E>

C 11/10 • *Arrangements for cooling or lubricating tools or work (incorporated in tools, see the relevant subclass for the tool)* R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.10

C 11/12 • *Arrangements for cooling or lubricating parts of the machine (11/14 takes precedence)* R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.10

ANNEX 23E B 41 M [Project-Rapporteur : 352/EP] <SC02028E>

5/20 <Reinsert original entry > R
Remark:
Supersedes corresponding entry in
IPC/WG/1/2, A.11

- N* 5/50 • *Recording sheets characterised by the coating used to improve ink, dye or pigment receptivity, e.g. for ink-jet or thermal dye transfer recording (printing on pretreated paper 1/36)* R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.11

ANNEX 27 B 60 T [Project-Rapporteur : 355/GB] <SC02060E>

- N* 8/171 • • *Detecting parameters used in the regulation; Measuring values used in the regulation* R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.13

- N* 8/172 • • *Determining control parameters used in the regulation, e.g. by calculations involving measured or detected parameters* R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.13

ANNEX 34 G 01 N [Project-Rapporteur : 373/EP] <SC02034E>

- N* 29/34 • *Signal generating* R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.14

ANNEX 37E H 01 H [Project-Rapporteur : 378/GB] <SC02037E>

- N* 1/029 • • • *comprising conducting material dispersed in an elastic support or binding material* R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.17

ANNEX	38	H 01 H	[Project-Rapporteur : 380/GB]	<SC02041E>
D	21/80		(covered by 19/36, 19/46, 19/50, 19/60) Remark: Supersedes corresponding entry in IPC/WG/1/2, A.18	R
D	21/82		(covered by 19/36, 19/46, 19/50, 19/62) Remark: Supersedes corresponding entry in IPC/WG/1/2, A.18	R
D	21/84		(transferred to 19/635, covered by 19/36, 19/46, 19/50) Remark: Supersedes corresponding entry in IPC/WG/1/2, A.18	R
	23/00		Tumbler or rocker switches, i.e. switches characterised by being operated by rocking an operating member in the form of a rocker button Remark: Supersedes corresponding entry in IPC/WG/1/2, A.18	R

ANNEX	39	H 01 H	[Project-Rapporteur : 382/GB]	<SC02042E>
N	89/00		<i>Combinations of two or more different basic types of electric switches, relays, selectors and emergency protective devices, not covered by a single one of the preceding main groups</i> Remark: Supersedes corresponding entry in IPC/WG/1/2, A.19	R

Note(s) after
the title

R

- (1) This subclass covers only single or combined, e.g. multistage, operations not fully classifiable in a single other subclass.
- (2) In this subclass, the following terms or expressions are used with the meanings indicated:
 - "disposal" means the discarding, e.g. dumping, or destroying of waste or its transformation into something useful or harmless;
 - "solid waste" includes waste which, although it has liquid content, is for practical purposes handled as solid.
- (3) Attention is drawn to the following places:
 - A 23 J 1/16 Obtaining proteins from waste water of starch-manufacturing plants or like wastes
 - A 23 K 1/06 Animal feeding-stuffs from distillers' or brewers' waste
 - A 23 K 1/08 Animal feeding-stuffs from waste products of dairy plants
 - A 23 K 1/10 Animal feeding-stuffs from kitchen waste
 - A 43 B 1/12 Footwear made of rubber waste
 - A 61 L 11/00 Disinfection or sterilisation methods specially adapted for refuse
 - A 62 D 3/00 Chemical means for combatting harmful chemical agents; Processes for making harmful chemical agents harmless
 - B 01 D 53/34 Chemical or biological purification of waste gases
 - B 02 C 18/40 Disintegrating by knives or other cutting or tearing members, which chop material into fragments, specially adapted for disintegrating garbage, waste or sewage
 - B 03 B 7/00 Combinations of wet processes or apparatus with other processes or apparatus, e.g. for dressing ores or garbage

- B 03 B 9/06 General arrangement of separating plant, e.g. flow sheets, specially adapted for refuse
- B 05 B 15/04 Control of spray area of spraying plant, e.g. masking, side shields; Means for collection or re-use of excess material
- B 08 B 15/00 Preventing escape of dirt or fumes from the area where they are produced; Collecting or removing dirt or fumes from that area
- B 22 F 8/00 Manufacture of articles from scrap or waste metal particles
- B 23 D 25/14 Machines or arrangements for shearing stock while the latter is travelling otherwise than in the direction of the cut without regard to the exact dimensions of the resulting material, e.g. for cutting up scrap
- B 24 B 55/12 Devices for recovering materials resulting from grinding or polishing
- B 27 B 33/20 Edge trimming saw blades or tools combined with means to disintegrate waste
- B 29 B 17/00 Recovery of plastics or other constituents of waste material containing plastics
- B 30 B 9/32 Presses for consolidating scrap metal or for compacting used cars
- B 62 D 67/00 Systematic disassembly of vehicles for recovery of salvageable components, e.g. for recycling
- B 63 B 17/06 Refuse discharge from vessels, e.g. for ash
- B 63 J 4/00 Arrangements of installations for treating waste water or sewage on vessels
- B 65 F 1/00 Refuse receptacles
- B 65 F 3/00 Vehicles particularly adapted for collecting refuse
- B 65 F 5/00 Gathering or removal of refuse otherwise than by receptacles or vehicles

N

- B 65 F 7/00 Cleaning or disinfecting devices combined with refuse receptacles or refuse vehicles
- C 03 C 1/00 Ingredients generally applicable to manufacture of glasses, glazes or vitreous enamels
- C 04 B 7/24 Hydraulic cements from oil shales, residues or waste other than slag
- C 04 B 11/26 Calcium sulfate cements made from phosphogypsum or from waste, e.g. purification products of smoke
- C 04 B 18/04 Waste material or refuse used as fillers for mortars, concrete, artificial stone or the like
- C 04 B 33/132 *Waste materials or refuse used as compounding ingredients for clay-wares*
- C 05 F Fertilisers from waste or refuse
- C 08 B 16/00 Regeneration of cellulose
- C 08 J 9/33 Agglomerating foam fragments, e.g. waste foam
- C 08 J 11/00 Recovery of waste materials of macromolecular substances
- C 08 L 17/00 Compositions of reclaimed rubber
- C 09 K 11/01 Recovery of luminescent materials
- C 10 B 53/00 Destructive distillation, specially adapted for particular solid raw materials or solid raw materials in special form
- C 10 B 57/00 Other processes not covered before; Features of destructive distillation processes in general
- C 10 G 1/10 Production of liquid hydrocarbon mixtures from rubber or rubber waste
- C 10 G 73/23 Recovery of used solvents
- C 10 L 5/46 Solid fuels essentially based on sewage, house or town refuse
- C 10 L 5/48 Solid fuels essentially based on industrial residues and waste materials
- C 10 M 175/02 Working-up used lubricants based on mineral oils

- C 11 B 13/00 Recovery of fats, fatty oils, or fatty acids from waste materials
- C 11 D 19/00 Recovery of glycerol from a saponification liquor
- C 12 F 3/00 Recovery of by-products
- C 12 F 3/08 Recovery of alcohol from press residues or other waste material
- C 12 P 7/08 Biochemical production of ethanol from waste
- C 22 B 7/00 Working-up raw materials other than ores, e.g. scrap, to produce non-ferrous metals or compounds thereof
- C 22 B 19/28 Obtaining zinc or zinc oxide from muffle furnace residues
- C 22 B 19/30 Obtaining zinc or zinc oxide from metallic residues or scraps
- C 22 B 25/06 Obtaining tin from scrap
- C 25 D 13/24 Regeneration of process liquids used in electrophoretic coating
- C 25 D 21/16 Regeneration of process solutions used in electrolytic coating
- D 01 B Mechanical treatment of natural fibrous or filamentary material to obtain fibres or filaments, e.g. for spinning
- D 01 C 5/00 Carbonising rags to recover animal fibres
- D 01 F 13/00 Recovery of starting material, waste material or solvents during the manufacture of artificial filaments or the like
- D 01 G 11/00 Disintegrating fibre-containing articles to obtain fibres for re-use
- D 01 H 11/00 Arrangements for confining or removing dust, fly, or the like
- D 06 L 1/10 Regeneration of used chemical baths used for dry-cleaning or washing fibres, fabrics or the like
- D 21 B 1/08 Dry treatment of waste paper or rags for making paper or for the production of cellulose
- D 21 B 1/32 Defibrating waste paper

- D 21 C 5/02 Processes for obtaining cellulose by working-up waste paper
- D 21 C 11/14 Regeneration of pulp liquors by wet combustion
- D 21 F 1/66 Re-use of pulp-water in wet end machines for making continuous webs of paper
- D 21 H 17/01 Waste products added to the pulp or used in paper-impregnating material
- E 03 F Sewers, cesspools
- E 04 F 17/10 Arrangements in buildings for the disposal of refuse
- F 23 B 5/00 Combustion apparatus arrangements for burning uncombusted material from primary combustion
- F 23 G Consuming waste by combustion
- F 23 J Removal or treatment of combustion products or combustion residues
- G 03 C 11/24 Removing emulsion from waste photographic material
- G 03 G 21/10 Collecting or recycling waste developer used in electrography, electrophotography, magnetography
- H 01 B 15/00 Apparatus or processes for salvaging material from electric cables
- H 01 J 9/52 Recovery of material from discharge tubes or lamps
- H 01 M 6/52 Reclaiming serviceable parts of waste cells or batteries
- H 01 M 10/54 Reclaiming serviceable parts of waste accumulators.

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.20

ANNEX 41E C 04 B [Project-Rapporteur : 390/RU] <SC02024E>

N 33/138 from metallurgical processes, e.g. slag, furnace dust, galvanic waste R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.21

ANNEX 44 G 06 F [Project-Rapporteur : 399/EP] <SC02047E>

N 21/00 Security arrangements for protecting computers or computer systems against unauthorised activity (multiprogramming 9/46; protection against unauthorised use of memory 12/14; dispensing apparatus actuated by coded identity card or credit card G 07 F 7/08; equipment anti-theft monitoring by a central station G 08 B 26/00; secret or secure communication H 04 L 9/00; data switching networks H 04 L 12/00) R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.23

ANNEX 45E G 06 F [Project-Rapporteur : 400/EP] <SC02044E>

N 5/14 for overflow or underflow handling, e.g. full or empty flags R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.24

ANNEX 46E G 06 F [Project-Rapporteur : 401/EP] <SC02048E>

N 7/74 . Selecting or encoding within a word the position of one or more bits having a specified value, e.g. most or least significant one or zero detection, priority encoders R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.25

- N 7/76
- *Arrangements for rearranging, permuting or selecting data according to predetermined rules, independently of the content of the data (according to the content of the data 7/06, 7/22; parallel/series conversion or vice versa H 03 M 9/00)*
- R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.25

- N 7/78
- • *for changing the order of data flow, e.g. matrix transposition, LIFO buffers; Overflow or underflow handling therefor*
- R

Remark:

Supersedes corresponding entry in
IPC/WG/1/2, A.25

[Annex F follows/
L'annexe F suit]