

## TECHNICAL ANNEXES/ANNEXES TECHNIQUES

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**ANNEX 1E B 60 G [Project-Rapporteur : 279/EP] <SC02051E>**

- D 17/01 (covered by 17/00, 17/015)*
- C 17/015 • --- electronic elements (17/005 takes precedence)*

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**ANNEXE 1F B 60 G [Project-Rapporteur : 279/EP] <SC02002F>**  
**(T:EP) - SC/01/2 <SC01002E>**

- D 17/01 (couvert par 17/00, 17/015)*
- C 17/015 • --- ou électroniques (17/005 a priorité)*
- N 17/016 • • caractérisés par leur réponse à un mouvement ou une condition donnés ou à l'action du conducteur, lors du déplacement du véhicule*
- N 17/0165 • • • à une condition externe, p.ex. un mauvais état de la route, un vent latéral*
- N 17/017 • • caractérisés par leur utilisation lorsque le véhicule est arrêté, p.ex. lors du chargement, du démarrage ou de l'arrêt du moteur*
- N 17/018 • • caractérisés par l'utilisation d'un mode de traitement du signal ou d'une méthode de commande spécifiques*
- N 17/0185 • • • pour la détection des dysfonctionnements*
- N 17/019 • • caractérisés par le type ou l'agencement des capteurs*
- N 17/0195 • • caractérisés en ce que le réglage est combiné à d'autres systèmes de commande du véhicule*

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**ANNEX 2 A 23 G [Project-Rapporteur : 314/GB] <SC02013E>**

- Note(s) after the title
- N (1) In this subclass, ---*
- N (2) In this subclass, subject matter which cannot be completely classified in a single one of the main groups should be classified in each relevant main group.*
- N 1/36 • • • characterised by the fats used (containing dairy products 1/45) R*
- N 1/40 • • • characterised by the carbohydrates used, e.g. polysaccharides (containing dairy products 1/45) R*

N	1/42	• • • containing micro-organisms or enzymes; containing paramedical or dietetical agents, e.g. vitamins (containing dairy products 1/45)	R
N	1/44	• • • containing peptides or proteins (containing dairy products 1/45)	R
N	1/45	• • • containing dairy products	
N	1/48	• • 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)	R
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
N	4/10	• • characterised by the carbohydrates used, e.g. polysaccharides (containing dairy products 4/15)	R
N	4/12	• • containing micro-organisms or enzymes; containing paramedical or dietetical agents, e.g. vitamins (containing dairy products 4/15)	R
N	4/14	• • containing peptides or proteins (containing dairy products 4/15)	R
N	4/15	• • containing dairy products	
N	4/16	• characterised by shape, structure or physical form, e.g. aerated products	R
N	9/34	• • characterised by carbohydrates used, e.g. polysaccharides (characterised by the dairy products used 9/39)	R
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
N	9/38	• • containing peptides or proteins (characterised by the dairy products used 9/39)	R
N	9/39	• • characterised by the dairy products used	
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

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**ANNEX 3      B 32 B      [Project-Rapporteur : 323/GB]      <SC02014E>**

N	15/082	• • • comprising vinyl resins; comprising acrylic resins
N	15/085	• • • comprising polyolefins
N	15/088	• • • comprising polyamides
N	15/09	• • • comprising polyesters
N	15/092	• • • comprising epoxy resins

- N 15/095 • • • *comprising polyurethanes*
- N 15/098 • • • *comprising melamine, urea, phenol, or similar aldehyde condensation resins*

**ANNEX 4                      B 60 R                      [Project-Rapporteur : 325/GB]                      <SC02052E>**

**16/00                      Electric or fluid circuits specially adapted – – – otherwise provided for; Arrangement of elements of electric or fluid circuits specially adapted for vehicles and not otherwise provided for                      R**

N *Note(s) after 16/00*

*Informative note*

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Devices for measuring, signalling, controlling or distributing tyre pressure or temperature, specially adapted for mounting on vehicles [B 60 C 23/00](#)*

*Central door locking [E 05 B 65/36](#)*

N 16/021 <Becomes [B 60 R 16/023](#)>                      R

N 16/0212 <Becomes [B 60 R 16/027](#)>                      R

N 16/023 <Becomes [B 60 R 16/03](#)>                      R

N 16/027 <Becomes [B 60 R 16/037](#)>                      R

N 16/033 • • • *characterised by the use of electrical cells or batteries (for propulsion purposes [B 60 K 1/04](#); supplying batteries to, or removing batteries from, vehicles [B 60 S 5/06](#); testing of charge state [G 01 R 31/36](#))*

N *Note(s) after 16/033*

*Informative note*

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Circuit arrangements for charging or depolarising batteries or for supplying loads from batteries [H 02 J 7/00](#)*

C 16/04 • • *Arrangement of batteries – – –*

16/06 • • *– – – carrying-off electrostatic charges*

N Note(s) after  
16/06

Informative note

References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:

Carrying-off electrostatic charges in general  
[H 05 F 3/00](#)

16/08 • fluid

N Note(s) after  
16/08

Informative note

References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:

Arrangement of fuel conduits [B 60 K 15/01](#)

ANNEX	5E	C 08 F	[Project-Rapporteur : 327/EP]	<SC02027E>
N	4/6192	• • • • •	containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring	R
N	4/6392	• • • • •	containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring	R
N	4/6592	• • • • •	containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring	R

ANNEXE	5F	C 08 F	[Project-Rapporteur : 327/EP] (T:EP) - SC/01/2	<SC02006F> <SC01010E>
N	4/619	• • • • •	Composant couvert par le groupe <a href="#">4/60</a> contenant une liaison métal de transition-carbone	
N	4/6192	• • • • •	contenant au moins un cycle cyclopentadiényle, condensé ou non, p.ex. un cycle indényle ou fluorényle	
N	4/639	• • • • •	Composant couvert par le groupe <a href="#">4/62</a> contenant une liaison métal de transition-carbone	
N	4/6392	• • • • •	contenant au moins un cycle cyclopenta diényle, condensé ou non, p.ex. un cycle indényle ou fluorényle	

- N 4/659      • • • • • • *Composant couvert par le groupe 4/64 contenant une liaison métal de transition-carbone*
- N 4/6592     • • • • • • • *contenant au moins un cycle cyclopentadiényle, condensé ou non, p.ex. un cycle indényle ou fluorényle*

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**ANNEX 6                      A 01 N            [Project-Rapporteur : 336/CZ]                      <SC02050E>**

- Note(s) after the title
- N                      (4)                      *Biocidal, pest repellent, pest attractant or plant growth regulatory activity of compounds or preparations is further classified in subclass A 01 P.*

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**ANNEX 7                      A 01 P            [Project-Rapporteur : 336/CZ]                      <SC02015E>**

N    **Title**                      ***BIOCIDAL, PEST REPELLANT, PEST ATTRACTANT OR PLANT GROWTH REGULATORY ACTIVITY OF CHEMICAL COMPOUNDS OR PREPARATIONS***                      R

- N    *Note(s) after the title*
- (1)                      *This subclass covers biocidal, pest repellent, pest attractant or plant growth regulatory activity of chemical compounds or preparations already classified as such in subclasses A 01 N or C 12 N, or in classes C 01, C 07 or C 08.*
- (2)                      *Attention is drawn to the notes following the title of subclass A 01 N, which are also applicable to this subclass.*
- (3)                      *In this subclass, activity is classified in all appropriate places.*
- (4)                      *The classification symbols of this subclass are not listed first when assigned to patent documents.*

- N    **7/00**                      ***Arthropodicides***                      R
- N    7/02                      • *Acaricides*
- N    7/04                      • *Insecticides*
- N    **9/00**                      ***Molluscicides***                      R
- N    **11/00**                      ***Rodenticides***                      R
- N    **13/00**                      ***Herbicides***                      R
- N    13/02                      • *selective*

<i>N</i>	15/00	<b><i>Biocides for specific purposes not provided for in groups 1/00 to 13/00</i></b>	R
	15/02	<Delete new entry>	R

**ANNEX 8 C 01 [Project-Rapporteur : 336/CZ] <SC02016E>**

	Note(s) after the title		
<i>N</i>	(2)	<i>Biocidal, pest repellent, pest attractant or plant growth regulatory activity of compounds or preparations is further classified in subclass A 01 P.</i>	
	(3)	<Former note (2)>	

**ANNEX 9 C 07 [Project-Rapporteur : 336/CZ] <SC02017E>**

	Note(s) after the title		
<i>N</i>	(2)	<i>Biocidal, pest repellent, pest attractant or plant growth regulatory activity of compounds or preparations is further classified in subclass A 01 P.</i>	
	(3)	<Former note (2)>	
	(4)	<Former note (3)>	
	(5)	<Former note (4)>	
	(6)	<Former note (5)>	
	(7)	<Former note (6)>	

**ANNEX 10 C 08 [Project-Rapporteur : 336/CZ] <SC02018E>**

	Note(s) after the title		
<i>N</i>	(1)	<i>Biocidal, pest repellent, pest attractant or plant growth regulatory activity of compounds or preparations is further classified in subclass A 01 P.</i>	
	(2)	Processes using enzymes – – –	

ANNEX	11	C 12 N	[Project-Rapporteur : 336/CZ]	<SC02019E>
	Note(s) after the title			
	N	(2)	<i>Biocidal, pest repellent, pest attractant or plant growth regulatory activity of compounds or preparations is further classified in subclass A 01 P.</i>	
		(3)	<Former note (2)>	
		(4)	<Former note (3)>	
ANNEX	12	A 21	[Project-Rapporteur : 337/DE]	<SC02021E>
	C	<b>Title</b>	<b>BAKING; EQUIPMENT FOR MAKING OR PROCESSING DOUGHS; DOUGHS FOR BAKING</b>	
ANNEX	13	A 21 D	[Project-Rapporteur : 337/DE]	<SC02020E>
	C	<b>Title</b>	<i>--- FLOUR OR DOUGH FOR BAKING, e.g. BY ---</i>	
	C	<b>2/00</b>	<i>--- materials thereto before or during baking (10/00 takes precedence)</i>	
ANNEX	14	A 23 L	[Project-Rapporteur : 337/DE]	<SC02022E>
	C	<b>Title</b>	<i>--- BY SUBCLASSES A 21 D OR A 23 B TO ---</i>	
ANNEX	15	A 45 C	[Project-Rapporteur : 340/GB]	<SC02053E>
		<b>Title</b>	<b>PURSES; LUGGAGE; HANDBAGS</b> (sacks or packs carried on the body <a href="#">A 45 F</a> ; containers in general ---	R
	C	5/02	• <i>Materials therefor (making luggage of leather, ---</i>	R
	N	5/03	• <i>Suitcases</i>	
	C	5/06	• <i>with outside compartments</i>	
	C	5/08	• <i>of round or oval shape</i>	
	D	5/12	<i>(transferred to <a href="#">13/02</a>)</i>	
	C	5/14	• <i>with built-in rolling ---</i>	
	C	<b>13/00</b>	<b>Details; Accessories</b> ( <i>haberdashery <a href="#">A 44</a>; ---</i>	R
	C	13/02	• <i>Interior fittings; Means for holding or packing articles</i>	R

- N 13/03      • • *Means for holding garments*
- 13/04      • Frames
- 13/06      • • Frame closures
- 15/00      **Purses, bags, luggage or other receptacles covered by groups 1/00 to 11/00, combined with ---**

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**ANNEX 16      A 45 F      [Project-Rapporteur : 340/GB]      <SC02054E>**

**Title      TRAVELLING OR CAMP EQUIPMENT (hand-carried bags or luggage A 45 C)**

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**ANNEX 17      A 61 B      [Project-Rapporteur : 342/AT]      <SC02055E>**

- 5/145      • --- e.g. gas concentration, pH-value (measuring of blood pressure or blood flow 5/02; non-radiation ---)
- N 5/1455      • • *using optical sensors, e.g. spectral photometrical oximeters*
- N 5/1459      • • • *invasive, e.g. introduced into the body by a catheter*
- N 5/1464      • • • *specially adapted for foetal tissue*
- N 5/1468      • • *using chemical or electrochemical methods, e.g. by polarographic means*
- N 5/1473      • • • *invasive, e.g. introduced into the body by a catheter*
- N 5/1477      • • • *non-invasive*
- N 5/1482      • • • *specially adapted for foetal tissue*
- N 5/1486      • • *using enzyme electrodes, e.g. with immobilised oxidase*
- N 5/1491      • • *Heated applicators*
- N 5/1495      • • *Calibrating or testing in vivo probes*
- 5/15      • --- (hypodermic syringes A 61 M 5/178)
- N 5/151      • • *specially adapted for taking samples of capillary blood, e.g. by lancets*
- N 5/153      • • *specially adapted for taking samples of venous or arterial blood, e.g. by syringes*
- N 5/154      • • • *using pre-evacuated means*
- N 5/157      • • *with integrated means for measuring characteristics of blood*



ANNEX	18	A 61 B	[Project-Rapporteur : 343/RU]	<SC02056E>
	<b>1/00</b>	--- waves <a href="#">8/12</a> ; endoscopic instruments for taking cell samples or for biopsy <a href="#">10/023</a> ; endoscopic surgical instruments <a href="#">17/94</a> ; endoscopic cutting ---		R
<i>N</i>	<i>Note(s) after 17/00</i>	<i>When classifying in groups <a href="#">17/00</a> to <a href="#">17/92</a>, classification is also made in group <a href="#">17/94</a> if the endoscopic features of the surgical instrument are of interest</i>		
<i>N</i>	17/287	<Becomes <a href="#">A 61 B 17/285</a> >		R
<i>N</i>	17/29	• • <i>Forceps for use in minimally invasive surgery</i>		
<i>N</i>	17/295	• • • <i>combined with cutting implements</i>		
<i>C</i>	17/32	• <i>Surgical cutting instruments (implements for ligaturing and ---</i>		
<i>N</i>	17/3201	• • <i>Scissors (for biopsy <a href="#">10/02</a>)</i>		
<i>N</i>	17/3203	• • <i>Fluid jet cutting instruments</i>		
<i>N</i>	17/3205	• • <i>Excision instruments</i>		
<i>N</i>	17/3207	• • • <i>Atherectomy devices</i>		
<i>N</i>	17/3209	• • <i>Incision instruments</i>		
<i>N</i>	17/3211	• • • <i>Surgical scalpels or knives; Packages therefor</i>		
<i>N</i>	17/3213	• • • • <i>with detachable blades</i>		
	17/328	<Delete new entry>		R
	17/329	<Delete new entry>		R
	17/332	<Delete new entry>		R
	17/3321	<Delete new entry>		R
	17/3323	<Delete new entry>		R
	17/3325	<Delete new entry>		R
<i>N</i>	17/94	• <i>Endoscopic surgical instruments (endoscopic instruments for taking cell samples or for biopsy <a href="#">10/023</a>)</i>		

ANNEX	19	B 65 D	[Project-Rapporteur : 343/RU]	<SC02057E>
	<b>85/00</b>	--- equipment <a href="#">A 45 D</a> ; packages for surgical scalpels or knives <a href="#">A 61 B 17/3211</a> ; containers specially ---		

ANNEX	20E	A 61 F	[Project-Rapporteur : 344/EP]	<SC02058E>
C	<i>Title</i>	--- <b>VESSELS; PROSTHESES; DEVICES PROVIDING PATENCY TO, OR PREVENTING COLLAPSING OF, TUBULAR STRUCTURES OF THE BODY, E.G. STENTS; ORTHOPAEDIC, NURSING</b> ---		
	<b>Guide Heading before 2/00</b>	<b><u>Filters, devices providing patency to tubular structures, prostheses or accessories</u></b> ---		
C	2/00	--- <i>with the body; Devices providing patency to, or preventing collapsing of, tubular structures of the body, e.g. stents (as cosmetic</i> ---		
	2/04	<ul style="list-style-type: none"> <li>• • --- 2/20 take precedence; devices providing patency to, or preventing collapsing of, tubular structures of the body, e.g. stents 2/82)</li> </ul>		
N	2/90	<ul style="list-style-type: none"> <li>• • • <i>formed as helical or spiral coils (nets formed from intersecting coils 2/92)</i></li> </ul>		
N	2/96	<ul style="list-style-type: none"> <li>• • <i>Stents retaining their form after locating in the predetermined place</i></li> </ul>		R

ANNEXE	20F	A 61 F	[Project-Rapporteur : 344/EP] (T:EP) - SC/01/2	<SC02010F> <SC01007E>
N	2/82	<ul style="list-style-type: none"> <li>• <i>Dispositifs maintenant le passage ou évitant l'affaissement de structures corporelles tubulaires, p.ex. stents (anastomose A 61 B 17/11; dilateurs A 61 M 29/00)</i></li> </ul>		
N	2/84	<ul style="list-style-type: none"> <li>• • <i>Instruments spécialement adaptés pour les insérer ou les retirer</i></li> </ul>		
N	2/86	<ul style="list-style-type: none"> <li>• • <i>Stents formés d'éléments filiformes</i></li> </ul>		
N	2/92	<ul style="list-style-type: none"> <li>• • • <i>les éléments filiformes présentant une structure de filet</i></li> </ul>		
N	2/94	<ul style="list-style-type: none"> <li>• • <i>Stents ayant la forme d'une feuille enroulée se déployant après l'insertion dans le vaisseau</i></li> </ul>		
N	2/96	<ul style="list-style-type: none"> <li>• • <i>Stents conservant leur forme après mise en place à l'endroit voulu</i></li> </ul>		

ANNEX	21	A 61 M	[Project-Rapporteur : 344/EP]	<SC02059E>
	<b>Guide Heading before 23/00</b>	--- (syringes 3/00, 5/00; stents A 61 F 2/82)		

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

- |          |       |  |   |
|----------|-------|--|---|
| <i>C</i> | 11/10 | • Arrangements for cooling ---   | R |
| <i>C</i> | 11/12 | • --- or lubricating parts of the machine ( <i>11/14</i> takes precedence) | R |

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**ANNEXE 22F B 23 Q [Project-Rapporteur : 348/DE] <SC02011F>**  
**(T:FR) - SC/01/2 <SC01008E>**

- |          |       |  |  |
|----------|-------|--|--|
|          | 11/04 | • Dispositions pour empêcher la surcharge ---  |  |
| <i>C</i> | 11/10 | • Dispositions pour le refroidissement ou la lubrification des ---                               |  |
| <i>C</i> | 11/12 | • Dispositions pour le --- parties des machines ( <i>11/14</i> a priorité)                       |  |
| <i>C</i> | 11/14 | • Procédés ou dispositions pour maintenir des parties de machines-outils ou les outils à une --- |  |

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

*N* Note(s) after 5/00

Informative note

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Organic dyes or closely-related compounds for producing dyes per se [C 09 B](#)*

	5/20	<Reinsert original entry >	R
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*N* Note(s) after 5/20

Informative note

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Processes in which the current is transformed into a heat pattern for obtaining a transfer to a receiving sheet [5/382](#)*

N Note(s) after  
 5/40

Informative note

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Recording sheets characterised by the coating used to improve ink, dye or pigment receptivity, e.g. for ink-jet or thermal dye transfer recording 5/50*

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

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ANNEXE	23F	B 41 M	[Project-Rapporteur : 352/EP] (T:EP) - SC/012	<SC02012F> <SC01013E>
	5/26	•	Thermographie (5/20, 5/24 ont priorité; systèmes phothermographiques G 03 C 1/498)	
	5/30	• • •	--- (5/34 a priorité)	
N	5/323	• • •	Formateurs de couleurs organiques, p.ex. leuco-dérivés	
N	5/327	• • • •	avec un cycle lactone ou lactame	
N	5/333	• • •	Composants pour le développement des couleurs, p.ex. composés acides	
N	5/337	• • •	Additifs; Liants	
D	5/38		(transféré en 5/382, 5/398)	
N	5/382	• •	Procédés de transfert ou de sublimation par contact (impression sublistatique 5/035; revêtements pour améliorer la réceptivité aux encres, aux colorants ou aux pigments 5/50)	
N	5/385	• • •	caractérisés par les colorants ou les pigments transférables	
N	5/388	• • • •	Colorants azoïques	
N	5/39	• • • •	Colorants contenant une ou plusieurs liaisons doubles carbone-azote, p.ex. azométhine	
N	5/392	• • •	Additifs autres que des substances génératrices de couleurs, des colorants ou des pigments, p.ex. sensibilisateurs, agents facilitant le transfert	
N	5/395	• • • •	Additifs macromoléculaires, p.ex. liants	
N	5/398	• •	Procédés basés sur la formation d'un motif collant utilisant des poudres	
N	5/41	• • •	Couches de support	

- N 5/42      • • • *Couches intermédiaires ou couches de couverture*
- N 5/44      • • • • *caractérisées par les composés macromoléculaires*
- N 5/46      • • • *caractérisés par les moyens pour convertir la lumière en chaleur; caractérisés par les moyens ou les couches de filtrage ou d'adsorption de la chaleur ou du rayonnement*
- N 5/48      • • • *combinés avec d'autres couches ou compositions d'enregistrement d'images; Originaux particuliers pour la reproduction thermographique*
- N 5/50      • *Feuilles d'enregistrement caractérisées par les revêtements utilisés pour améliorer la réceptivité aux encres, aux colorants ou aux pigments, p.ex. pour jet d'encre ou pour l'enregistrement par transfert thermique de colorants (impression sur papier préalablement traité [1/36](#))*
- N 5/52      • • *Revêtements macromoléculaires*

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<b>ANNEXE 24</b>	<b>D 21 H</b>	<b>[Project-Rapporteur : 352/EP] (T:EP) - SC/01/2</b>	<b>&lt;SC02029F&gt; &lt;SC01014E&gt;</b>
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/	<b>19/00</b>	--- <b>de couchage</b> (feuilles d'enregistrement caractérisées par les revêtements utilisés pour améliorer la réceptivité aux encres, aux colorants ou aux pigments <a href="#">B 41 M 5/50</a> )
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<b>ANNEX 25</b>	<b>B 60 J</b>	<b>[Project-Rapporteur : 353/AT]</b>	<b>&lt;SC02061E&gt;</b>
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Note(s) after the title

(1) Windows, windscreens, non-fixed roofs, doors, or similar devices which are of general applicability, irrespective of whether described or claimed only for vehicles, are also classified in subclass [E 06 B](#).

<Delete former note (2)>

(2) <Former note (3)>

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<b>ANNEX 26</b>	<b>E 06 B</b>	<b>[Project-Rapporteur : 353/AT]</b>	<b>&lt;SC02062E&gt;</b>
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Note(s) after the title

(3) --- drawn to Note (1) following the ---

ANNEX	27	B 60 T	[Project-Rapporteur : 355/GB]	<SC02060E>
N	8/171	• •	<i>Detecting parameters used in the regulation; Measuring values used in the regulation</i>	R
N	8/172	• •	<i>Determining control parameters used in the regulation, e.g. by calculations involving measured or detected parameters</i>	R
N	8/176	• •	<i>Brake regulation specially adapted to prevent excessive wheel slip during vehicle deceleration, e.g. ABS</i>	
N	8/1761	• • •	<i>responsive to wheel or brake dynamics, e.g. wheel slip, wheel acceleration or rate of change of brake fluid pressure</i>	
N	8/1763	• • •	<i>responsive to the coefficient of friction between the wheels and the ground surface (8/1764 takes precedence)</i>	
N	8/1764	• • •	<i>Regulation during travel on surface with different coefficients of friction, e.g. between left and right sides, mu-split</i>	
N	8/1766	• • •	<i>Proportioning of brake forces according to vehicle axle loads, e.g. front to rear of vehicle</i>	
N	8/1767	• • •	<i>Regulation of the stability of the vehicle, e.g. taking into account yaw rate or transverse acceleration in a curve</i>	
N	8/1769	• • •	<i>specially adapted for vehicles having more than one driven axle, e.g. four-wheel drive vehicles</i>	
C	8/18	• ---	<i>load distribution (8/17, 8/30 take precedence; responsive ---</i>	
C	8/24	• ---	<i>negotiating bends (8/17 takes precedence)</i>	
C	8/26	• ---	<i>rear wheels (8/17 takes precedence)</i>	
C	8/32	• ---	<i>responsive to a speed condition (8/17, 8/28 take precedence; electric ---</i>	

ANNEX	28	A 47 G	[Project-Rapporteur : 357/EP]	<SC02064E>
C	29/12	•	<i>Mail or newspapers receptacles, e.g. letter-boxes (29/14 takes precedence; chutes for mail in buildings B 65 G 11/04)</i>	
C	29/14	• ---	<i>Similar receptacles for large parcels with appliances for ---</i>	

ANNEX	29	B 65 D	[Project-Rapporteur : 357/EP]	<SC02065E>
	<b>Title</b>	---	<i>equipment A 47 G; mail or newspapers receptacles A 47 G 29/12; kitchen ---</i>	

Subclass index	<== CONTAINERS . . . . . 88/00, 90/00 <Text deleted> MOVABLE OR HINGED ==>
D 91/00	(transferred to <a href="#">A 47 G 29/12, 29/14</a> )

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<b>ANNEX 30</b>	<b>B 65 G</b>	<b>[Project-Rapporteur : 358/AT]</b>	<b>&lt;SC02066E&gt;</b>
C 69/28	• Loading ramps; Loading docks; Accessories therefor (as road – – –		
N 69/30	• • Non-permanently installed loading ramps, e.g. transportable		
N 69/32	• • Shelters or sealing arrangements for loading docks		

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<b>ANNEX 31</b>	<b>C 10 L</b>	<b>[Project-Rapporteur : 363/GB]</b>	<b>&lt;SC02030E&gt;</b>
N 1/182	• • • • containing hydroxyl groups; Salts thereof		
N 1/185	• • • • Ethers; Acetals; Ketals; Aldehydes; Ketones		
N 1/188	• • • • Carboxylic acids; Salts thereof		
N 1/19	• • • • Esters		
N 1/192	• • • • Macromolecular compounds		
N 1/195	• • • • • obtained by reactions involving only carbon-to-carbon unsaturated bonds		
N 1/198	• • • • • obtained otherwise than by reactions involving carbon-to-carbon unsaturated bonds		
N 1/222	• • • • containing at least one carbon-to-nitrogen single bond		
N 1/224	• • • • Amides; Imides		
N 1/226	• • • • containing at least one carbon-to-nitrogen double bond, e.g. guanidines, hydrazones, semicarbazones, imines; containing at least one carbon-to-nitrogen triple bond, e.g. nitriles		
N 1/228	• • • • containing at least one nitrogen-to-nitrogen bond, e.g. azo compounds, azides, hydrazines		
N 1/23	• • • • containing at least one nitrogen-to-oxygen bond, e.g. nitro-compounds, nitrates, nitrites		
N 1/232	• • • • containing nitrogen in a heterocyclic ring, e.g. oxazoles		
N 1/234	• • • • Macromolecular compounds		
N 1/236	• • • • • obtained by reactions involving only carbon-to-carbon unsaturated bonds		
N 1/238	• • • • • obtained otherwise than by reactions involving carbon-to-carbon unsaturated bonds		

1/30                      • • • containing elements not mentioned in groups [1/16](#) to [1/28](#)

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**ANNEX 32                      C 04 B                      [Project-Rapporteur : 368/RU]                      <SC02031E>**

- N 111:73                      • Compositions used in mining or drilling operations
- N 111:735                      • • for cementing, plugging or plastering boreholes or wells

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**ANNEX 33                      C 09 K                      [Project-Rapporteur : 368/RU]                      <SC02032E>**

- N 8/00                      **Composition containing only organic binders for cementing, plugging or plastering boreholes or wells (containing inorganic binders [C 04 B](#)); Spacer compositions for boreholes or wells**
- N 8/02                      • Spacer compositions, e.g. compositions used to separate well-drilling from cementing masses

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

- C 29/02                      • Analysing fluids (using acoustic emission techniques [29/14](#))
- N 29/024                      • • by measuring propagation velocity or propagation time of acoustic waves
- N 29/028                      • • by measuring mechanical or acoustic impedance
- N 29/032                      • • by measuring attenuation of acoustic waves
- N 29/036                      • • by measuring frequency or resonance of acoustic waves
- C 29/04                      • Analysing solids (using acoustic emission techniques [29/14](#))
- N 29/07                      • • by measuring propagation velocity or propagation time of acoustic waves
- D 29/08                      (transferred to [29/07](#), [29/09](#), [29/11](#), [29/12](#))
- N 29/09                      • • by measuring mechanical or acoustic impedance
- D 29/10                      (transferred to [29/07](#), [29/09](#), [29/11](#), [29/12](#))
- N 29/11                      • • by measuring attenuation of acoustic waves
- C 29/12                      • • by measuring frequency or resonance of acoustic waves
- C 29/14                      • --- emission techniques
- D 29/16                      (transferred to [29/028](#), [29/09](#))
- D 29/18                      (transferred to [29/024](#), [29/07](#))
- D 29/20                      (transferred to [29/032](#), [29/11](#))
- N 29/34                      • Signal generating

R



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ANNEX 35E G 01 R [Project-Rapporteur : 375/EP] <SC02035E>

Note(s) after  
the title

- N* (4) *In this subclass, instruments or arrangements for measuring electric variables are classified in the following way:*
- N* – *Electromechanical instruments where the measured electric variables directly effect the indication of the measured value, including combined effects of two or more values, are classified in groups 5/00 to 11/00.*
- N* – *Details common to different types of the instruments covered by groups 5/00 to 11/00 are classified in group 1/00.*
- N* – *Arrangements involving circuitry to obtain an indication of a measured value by deriving, calculating or otherwise processing electric variables, e.g. by comparison with another value, are classified in groups 17/00 to 29/00.*
- N* – *Details common to different types of arrangements covered by groups 17/00 to 29/00 are classified in group 15/00.*

(5) <Former note (4)>

1/04 • • --- of terminals

*N* Note(s) after  
1/04

*Informative note*

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Terminals in general* [H 01 R](#)

*Terminal strips or boards* [H 02 B](#)

*Casing, cabinets or drawers for electrical apparatus*  
[H 05 K](#)

1/10 • • --- of bearings

N Note(s) after  
1/10

Informative note

References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:

Bearings in general [F 16 C](#)

1/16

- • Magnets

N Note(s) after  
1/16

Informative note

References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:

Magnets in general [H 01 F](#)

1/20

- --- such instruments

N Note(s) after  
1/20

Informative note

References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:

Instrument transformers per se [H 01 F 38/20](#)

1/36

- --- measuring instruments

N Note(s) after  
1/36

Informative note

References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:

Overload-protection arrangements in general [H 02 H](#)

**11/00**

- --- **of consumption** (monitoring electric consumption) ---

N Note(s) after  
11/00

Informative note

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Other arrangements for measuring time integral of electric power or current 22/00*

11/12 • • --- of bearings

N Note(s) after  
11/12

Informative note

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Bearings in general F 16 C*

11/56 • --- tariff meters

N Note(s) after  
11/56

Informative note

*References listed below indicate IPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group:*

*Tariff metering in general G 01 D 4/00*

19/32 • Compensating for temperature change (modifications of instruments for temperature compensation 1/44)

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ANNEXE	35F	G 01 R	[Project-Rapporteur : 375/EP] (T:EP) - SC/01/2	<SC02036F> <SC01019E>
C	1/00	---	à 13/00 et 31/00 (détails structurels ---	
C	15/00	---	17/00 à 29/00, 33/00 à 33/26 et 35/00 (détails ---	
C	22/00	---	courant, p.ex. compteurs d'électricité (dispositions électromécaniques à cet effet 11/00; contrôle ---	
N	22/06	•	par des méthodes électroniques	
N	22/08	• •	en utilisant des techniques analogiques	
N	22/10	• •	en utilisant des techniques numériques	

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<b>ANNEXE 36</b>	<b>G 02 B</b>	<b>[Project-Rapporteur : 376/GB] (T:CH) - SC/01/2</b>	<b>&lt;SC02040F&gt; &lt;SC01020E&gt;</b>
------------------	---------------	---	--

- |   |       |   |  |
|---|-------|---|--|
| C | 6/02  | • <i>Fibres optiques avec revêtement (structures mécaniques pour ---</i>      |  |
| N | 6/024 | • • <i>avec des propriétés maintenant la polarisation</i>                     |  |
| N | 6/028 | • • <i>le noyau ou le revêtement ayant un indice de réfraction progressif</i> |  |
| N | 6/032 | • • <i>le noyau ou le revêtement n'étant pas un solide</i>                    |  |
| N | 6/036 | • • <i>le noyau ou le revêtement comprenant des couches multiples</i>         |  |
| C | 6/10  | • --- <i>d'ondes optiques (6/02, 6/24 ont priorité; dispositifs ---</i>       |  |
| D | 6/16  | <i>(couvert par 6/02)</i>   |  |
| D | 6/17  | <i>(transféré en 6/024)</i>   |  |
| D | 6/18  | <i>(transféré en 6/028)</i>   |  |
| D | 6/20  | <i>(transféré en 6/032)</i>   |  |
| D | 6/22  | <i>(transféré en 6/036)</i>   |  |

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<b>ANNEX 37E</b>	<b>H 01 H</b>	<b>[Project-Rapporteur : 378/GB]</b>	<b>&lt;SC02037E&gt;</b>
------------------	---------------	--------------------------------------	-------------------------

- |   |                        |  |   |
|---|------------------------|--|---|
| N | Note(s) after<br>1/021 | <p>(1) <i>In this group, the following expression is used with the meaning indicated:</i></p> <p style="margin-left: 20px;">– <i>"composite material" is a material made of two or more different materials, e.g. coated material, layered materials or carbon fibres in a copper base or matrix.</i></p> <p>(2) <i>Subject matter classifiable in more than one of groups 1/023 to 1/029 should be classified in all relevant groups.</i></p> |   |
| N | 1/029                  | • • • <i>comprising conducting material dispersed in an elastic support or binding material</i>  | R |

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<b>ANNEXE 37F</b>	<b>H 01 H</b>	<b>[Project-Rapporteur : 378/GB] (T:FR) - SC/01/2</b>	<b>&lt;SC02038F&gt; &lt;SC01021E&gt;</b>
-------------------	---------------	---	--

- |   |        |   |  |
|---|--------|---|--|
| N | 1/021  | • • <i>Matériau composite</i>                           |  |
| N | 1/023  | • • • <i>avec un métal noble comme matériau de base</i> |  |
| N | 1/0233 | • • • • <i>et contenant des carbures</i>                |  |
| N | 1/0237 | • • • • <i>et contenant des oxydes</i>                  |  |

- N 1/025      • • • *avec du cuivre comme matériau de base*
- N 1/027      • • • *contenant des particules ou des fibres de carbone*
- N 1/029      • • • *comprenant un matériau conducteur dispersé dans un support ou dans un matériau liant élastiques*

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**ANNEX 38      H 01 H      [Project-Rapporteur : 380/GB]      <SC02041E>**

- N 19/635      • • • *Contacts actuated by rectilinearly-movable member linked to operating part, e.g. by pin and slot*
- D 21/80      *(covered by 19/36, 19/46, 19/50, 19/60)*      R
- D 21/82      *(covered by 19/36, 19/46, 19/50, 19/62)*      R
- D 21/84      *(transferred to 19/635, covered by 19/36, 19/46, 19/50)*      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**      R
- N Note(s) after 23/00

*In this group, the term "rocking" is defined as pivotal motion in one plane about an axis parallel to the switch faceplate and located substantially centrally between the ends of the rocker button.*

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**ANNEX 39      H 01 H      [Project-Rapporteur : 382/GB]      <SC02042E>**

- N 89/00      ***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***      R
- N 89/02      • *Combination of a key operated switch with a manually operated switch, e.g. ignition and lighting switches*
- N 89/04      • *Combination of a thermally actuated switch with a manually operated switch*
- N 89/06      • *Combination of a manual reset circuit with a contactor, i.e. the same circuit controlled by both a protective and a remote control device*
- N 89/08      • • *with both devices using the same contact pair*
- N 89/10      • • • *with each device controlling one of the two co-operating contacts*

<b>ANNEX</b>	<b>40E</b>	<b>B 09 B</b>	<b>[Project-Rapporteur : 390/RU]</b>	<b>&lt;SC02023E&gt;</b>
	Note(s) after the title			R
			<== or the like	
<i>N</i>			<i>C 04 B 33/132</i> Waste materials or refuse used as compounding ingredients for clay-wares	
			<i>C 05 F</i> Fertilisers from ==>	
<b>ANNEXE</b>	<b>40F</b>	<b>B 09 B</b>	<b>[Project-Rapporteur : 390/RU]</b> <b>(T:FR) - SC/01/2</b>	<b>&lt;SC02025F&gt;</b> <b>&lt;SC01017E&gt;</b>
	Note(s) après le titre			
			<== artificielle ou analogue	
<i>N</i>			<i>C 04 B 33/132</i> Déchets ou résidus utilisés comme ingrédients dans les compositions de produits argileux	
			<i>C 05 F</i> Engrais résultant ==>	
<b>ANNEX</b>	<b>41E</b>	<b>C 04 B</b>	<b>[Project-Rapporteur : 390/RU]</b>	<b>&lt;SC02024E&gt;</b>
<i>N</i>	33/138	• • • •	<i>from metallurgical processes, e.g. slag, furnace dust, galvanic waste</i>	R
<b>ANNEXE</b>	<b>41F</b>	<b>C 04 B</b>	<b>[Project-Rapporteur : 390/RU]</b> <b>(T:FR) - SC/01/2</b>	<b>&lt;SC02026F&gt;</b> <b>&lt;SC01016E&gt;</b>
<i>N</i>	33/132	• • •	<i>Déchets; Résidus (33/16 a priorité)</i>	
<i>N</i>	33/135	• • • •	<i>Résidus de combustion, p.ex. cendres volantes, résidus d'incinération</i>	
<i>N</i>	33/138	• • • •	<i>provenant de procédés métallurgiques, p.ex. scories, poussières de four, déchets de traitements électrolytiques</i>	

<b>ANNEXE 42</b>	<b>C 12 N</b>	<b>[Project-Rapporteur : 392/EP] (T:EP) - SC/01/2</b>	<b>&lt;SC02033F&gt; &lt;SC01012E&gt;</b>
15/48	• • • • •	--- bovine, virus de la leucémie féline	
15/49	• • • • •	Lentiviridae, virus de l'immunodéficience comme le VIH, virus visna-maedi, ---	
<b>ANNEX 43</b>	<b>G 01 S</b>	<b>[Project-Rapporteur : 397/GB]</b>	<b>&lt;SC02043E&gt;</b>
<i>N</i> 17/48	• • • •	<i>Active triangulation systems (active systems for automatic generation of focusing signals G 02 B 7/32)</i>	
<b>ANNEX 44</b>	<b>G 06 F</b>	<b>[Project-Rapporteur : 399/EP]</b>	<b>&lt;SC02047E&gt;</b>
<i>N</i> 21/00		<b><i>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)</i></b>	<b>R</b>
<i>N</i> 21/02	•	<i>by protecting specific internal components</i>	
<i>N</i> 21/04	•	<i>by protecting specific peripheral devices, e.g. keyboards or displays</i>	
<i>N</i> 21/06	•	<i>by restricting access to nodes in a computer system or computer network</i>	
<i>N</i> 21/08	•	<i>by restricting access to, or manipulation of, programmes or processes</i>	
<i>N</i> 21/10	•	<i>by protecting data directly, e.g. by labelling</i>	
<i>N</i> 21/12	•	<i>by sensing unauthorised manipulation of, or intrusion into, an enclosure e.g. a housing or a room</i>	
<b>ANNEX 45E</b>	<b>G 06 F</b>	<b>[Project-Rapporteur : 400/EP]</b>	<b>&lt;SC02044E&gt;</b>
<i>N</i> 5/14	• • • •	<i>for overflow or underflow handling, e.g. full or empty flags</i>	<b>R</b>

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ANNEXE	45F	G 06 F	[Project-Rapporteur : 400/EP] (T:EP) - SC/01/2	<SC02045F> <SC01026E>
N	5/08	• •	<i>ayant une séquence d'emplacements d'emmagasinage, les emplacements intermédiaires n'étant pas accessibles pour des opérations soit de mise en file d'attente, soit de retrait de file d'attente, p.ex. utilisant un registre à décalage</i>	
N	5/10	• •	<i>ayant une séquence d'emplacements d'emmagasinage, chacun étant individuellement accessible à la fois pour des opérations de mise en file d'attente et pour des opérations de retrait de file d'attente, p.ex. utilisant une mémoire à accès aléatoire</i>	
N	5/12	• • •	<i>Moyens de contrôle de niveau de remplissage; Moyens de résolution des conflits d'utilisation, c. à d. des conflits entre des opérations simultanées de mise en file d'attente et de retrait de file d'attente</i>	
N	5/14	• • • •	<i>pour la maîtrise du dépassement de la capacité du système ou de sa sous-alimentation, p.ex. drapeaux plein ou vide</i>	
N	5/16	• •	<i>Systèmes multiplexés, c. à d. utilisant plusieurs dispositifs similaires à accès alterné pour des opérations de mise en file d'attente et de retrait de file d'attente, p.ex. des tampons ping-pong</i>	

---

ANNEX	46E	G 06 F	[Project-Rapporteur : 401/EP]	<SC02048E>
N	7/74	•	<i>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</i>	R
N	7/76	•	<i>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 <u>vice versa</u> H 03 M 9/00)</i>	R
N	7/78	• •	<i>for changing the order of data flow, e.g. matrix transposition, LIFO buffers; Overflow or underflow handling therefor</i>	R

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ANNEXE	46F	G 06 F	[Project-Rapporteur : 401/EP] (T:EP) - SC/01/2	<SC02049F> <SC01025E>
N	7/74	•	<i>Sélection ou codage, à l'intérieur d'un mot, de la position d'un ou de plusieurs chiffres binaires ayant une valeur spécifiée, p.ex. détection du un ou du zéro le plus ou le moins significatif, codeurs de priorité</i>	



- N 7/76 • *Dispositions pour le réagencement, la permutation ou la sélection de données selon des règles prédéterminées, indépendamment du contenu des données (en fonction du contenu des données 7/06, 7/22; conversion parallèle/série ou vice versa H 03 M 9/00)*
- N 7/78 • • *pour changer l'ordre du débit des données, p.ex. transposition matricielle, tampons du type pile d'assiettes (LIFO); Maîtrise du dépassement de la capacité du système ou de sa sous-alimentation à cet effet*

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ANNEXE 47      G 09 B      [Project-Rapporteur : 403/DE]      <SC02046F>  
(T:CH) - SC/01/2      <SC01028E>

Note(s) après  
le titre

- <== ne couvre pas:
- les simulateurs destinés uniquement à démontrer ou à illustrer, par des --- ou d'un système et qui ne peuvent donc pas être considérés comme des dispositifs d'enseignement ou d'entraînement. Ces simulateurs sont couverts ---
- les composants de ==>

---

ANNEXE 48      G 11 B      [Project-Rapporteur : 405/GB]      <SC02039F>  
(T:CH) - SC/01/2      <SC01032E>

- N 17/041 • • • *spécialement adaptés pour des disques contenus dans des cartouches*
- N 17/043 • • • • *Introduction directe, c. à d. sans moyens externes de chargement*
- N 17/044 • • • • *Introduction indirecte, c. à d. avec des moyens externes de chargement*
- N 17/046 • • • • • *avec des moyens de chargement pivotants*
- N 17/047 • • • • • *avec des moyens de chargement coulissants*
- N 17/049 • • • • *Introduction de disques devant être extraits de leur cartouche avant l'enregistrement ou la reproduction*
- N 17/05 • • • *spécialement adaptés pour des disques non contenus dans des cartouches*
- N 17/051 • • • • *Introduction directe, c. à d. sans moyens externes de chargement*
- N 17/053 • • • • *Introduction indirecte, c. à d. avec des moyens externes de chargement*

- N 17/054      • • • • • avec des moyens de chargement pivotants*
- N 17/056      • • • • • avec des moyens de chargement coulissants*
- N 17/057      • • • spécialement adaptés pour manipuler à la fois des disques  
contenus dans des cartouches et des disques non contenus  
dans des cartouches*

[End of Technical Annexes and of document/  
Fin des annexes techniques et du document]