

EUROPEAN PATENT OFFICE
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 869

DATE: MAY 1, 2020

PROJECT MP0301

The following classification changes will be effected by this Notice of Changes:

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
SCHEME:		
Warnings Deleted:	A01N	65/00
	A61B	8/40, 8/42, 8/44, 8/445, 8/46, 8/48, 8/52, 8/56, 8/58
	A61H	1/001, 23/004, 23/006
	A61K	39/116, 39/295
	A63B	23/03508, 23/1209
	B05C	5/0262, 5/0266, 5/0275
		11/1002, 11/1005, 11/1007, 11/101, 11/1013, 11/1015, 11/1018, 11/1021, 11/1023, 11/1028, 11/1031, 11/1036
	B29C	66/40, 66/438, 66/439, 66/70, 66/71, 66/74, 66/80, 66/81, 66/8122, 66/83, 66/90
	C10L	10/00, 10/06
	D06N	7/0002, 7/0063, 7/0065
	E21B	28/00
		41/08
		43/2408
	E21D	23/0481
	F15B	1/0275, 15/088
	F24C	7/046, 7/067, 7/083
	G01T	1/2008
	G02B	6/3887, 6/389
	G03B	21/00, 21/14, 21/585, 21/608,
	G11C	11/4045
	H01F	1/0009, 1/068
		10/002, 10/123, 10/1933, 10/265
		41/325
	H01L	21/06, 21/16, 21/265
	H03H	11/1247, 11/1256, 11/1286, 11/481, 11/483, 11/485, 11/486, 11/488, 11/525, 11/53
	H04B	10/03
Warnings Modified:	B03D	Subclass
	F21K	9/00

No other subclasses/groups are impacted by this Notice of Changes.

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This Notice of Changes includes the following *[Check the ones included]:*

1. CLASSIFICATION SCHEME CHANGES

- A. New, Modified or Deleted Group(s)
- B. New, Modified or Deleted Warning(s)
- C. New, Modified or Deleted Note(s)
- D. New, Modified or Deleted Guidance Heading(s)

2. DEFINITIONS

- A. New or Modified Definitions (Full definition template)
- B. Modified or Deleted Definitions (Definitions Quick Fix)

- 3. REVISION CONCORDANCE LIST (RCL)
- 4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
- 5. CHANGES TO THE CROSS-REFERENCE LIST (CRL)

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1. CLASSIFICATION SCHEME CHANGES

B. New, Modified or Deleted Warning notice(s)

SUBCLASS A01N - PRESERVATION OF BODIES OF HUMANS OR ANIMALS OR PLANTS OR PARTS THEREOF; BIOCIDES, e.g. AS DISINFECTANTS, AS PESTICIDES, AS HERBICIDES (preparations for medical, dental or toilet purposes A61K; methods or apparatus for disinfection or sterilisation in general, or for deodorising of air A61L); PEST REPELLANTS OR ATTRACTANTS (decoys A01M 1/06; medicinal preparations A61K); PLANT GROWTH REGULATORS (compounds in general C01, C07, C08; fertilisers C05; soil conditioners or stabilisers C09K 17/00)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	A01N65/00	Groups A01N65/03 - A01N65/48, with the exception of A01N65/385, are incomplete. See also group A01N65/00.	<u>Delete</u> : The existing Warning.

SUBCLASS A61B - DIAGNOSIS; SURGERY; IDENTIFICATION (analysing biological material G01N, e.g. G01N33/48; obtaining records using waves other than optical waves, in general G03B42/00)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	A61B8/40	This subgroup is not complete pending a reorganisation, see A61B8/00	<u>Delete</u> : The existing Warning.
D	A61B8/42	This subgroup is not complete pending a reorganisation, see A61B8/00	<u>Delete</u> : The existing Warning.
D	A61B8/44	This subgroup is not complete pending a reorganisation, see A61B8/00	<u>Delete</u> : The existing Warning.
D	A61B8/445	This subgroup is not complete pending a reorganisation, see A61B8/12	<u>Delete</u> : The existing Warning.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	A61B8/46	This subgroup is not complete pending a reorganisation, see A61B8/00	<u>Delete:</u> The existing Warning.
D	A61B8/48	This subgroup is not complete pending a reorganisation, see A61B8/08	<u>Delete:</u> The existing Warning.
D	A61B8/52	This subgroup is not complete pending a reorganisation, see A61B8/08 and A61B8/14	<u>Delete:</u> The existing Warning.
D	A61B8/56	This subgroup is not complete pending a reorganisation, see A61B8/00	<u>Delete:</u> The existing Warning.
D	A61B8/58	This subgroup is not complete pending a reorganisation, see A61B8/00	<u>Delete:</u> The existing Warning.

SUBCLASS A61H - PHYSICAL THERAPY APPARATUS, e.g. DEVICES FOR LOCATING OR STIMULATING REFLEX POINTS IN THE BODY; ARTIFICIAL RESPIRATION; MASSAGE; BATHING DEVICES FOR SPECIAL THERAPEUTIC OR HYGIENIC PURPOSES OR SPECIFIC PARTS OF THE BODY (methods or devices enabling invalids to operate an apparatus or a device not forming part of the body A61F4/00; electrotherapy, magnetotherapy, radiation therapy, ultrasound therapy A61N)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	A61H1/001	Not complete, pending the completion of a reclassification, see also A61H1/005	<u>Delete:</u> The existing Warning.
D	A61H23/004	Not complete, pending the completion of a reclassification	<u>Delete:</u> The existing Warning.
D	A61H23/006	Not complete, pending the completion of a reclassification	<u>Delete:</u> The existing Warning.

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SUBCLASS A61K - PREPARATIONS FOR MEDICAL, DENTAL, OR TOILET PURPOSES (devices or methods specially adapted for bringing pharmaceutical products into particular physical or administering forms A61J3/00; chemical aspects of, or use of materials for deodorisation of air, for disinfection or sterilisation, or for bandages, dressings, absorbent pads or surgical articles A61L; {compounds per se C01, C07, C08, C12N} ; soap compositions C11D; {micro-organisms per se C12N})

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	A61K39/116	This group is no longer used for the classification of new documents as from April 1, 2012. The backlog of this group is being continuously reclassified to subgroups of A61K39/0016 and of A61K39/02	<u>Delete</u> : The existing Warning.
D	A61K39/295	This group is no longer used for the classification of new documents as from April 1, 2012. The backlog of this group is being continuously reclassified to A61K39/0015, to subgroups of A61K39/0016 and of A61K39/12	<u>Delete</u> : The existing Warning.

SUBCLASS A63B - APPARATUS FOR PHYSICAL TRAINING, GYMNASTICS, SWIMMING, CLIMBING, OR FENCING; BALL GAMES; TRAINING EQUIPMENT (apparatus for passive exercising, massage A61H)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	A63B23/03508	not complete, pending the completion of a reclassification	<u>Delete</u> : The existing Warning.
D	A63B23/1209	not complete, pending the completion of a reclassification	<u>Delete</u> : The existing Warning.

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SUBCLASS B03D - FLOTATION; DIFFERENTIAL SEDIMENTATION (sedimentation in general B01D21/00; in combination with other separation of solids B03B; sink-float separation B03B5/28; detergents, soaps C11D)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
M	B03D	<p>1. The following groups are not complete: B03D1/023, see also B03D1/02 B03D1/025, see also B03D1/02 B03D1/026, see also B03D1/02 B03D1/028, see also B03D1/02 B03D1/082, see also B03D1/08 B03D1/085, see also B03D1/08 B03D1/087, see also B03D1/08 B03D1/1406, see also B03D1/14 B03D1/1443, see also B03D1/14 B03D1/145, see also B03D1/14 B03D1/1456, see also B03D1/14 B03D1/1462, see also B03D1/14 B03D1/1468, see also B03D1/14 B03D1/1475, see also B03D1/14 B03D1/1487, see also B03D1/14 B03D1/1493, see also B03D1/14 B03D1/242, see also B03D1/24 B03D1/247, see also B03D1/24</p> <p>2. The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:</p>	<p><u>Delete:</u> The existing Warnings numbered 1 and 2. Keep the existing text of Warning number 3, but change the numbering to 1 so that the Warning reads as follows.</p> <p>1. In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.</p>

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
		B03D101/00- B03D103/10 covered by B03D 2201/00 – B03D 2203/10 3. In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.	

SUBCLASS B05C - APPARATUS FOR APPLYING LIQUIDS OR OTHER FLUENT MATERIALS TO SURFACES, IN GENERAL (spraying apparatus, atomising apparatus, nozzles B05B; plant for applying liquids or other fluent materials to objects by electrostatic spraying B05B 5/08; processes for applying liquids or other fluent materials to surfaces B05D; {coating of foodstuffs A23P 20/15, A23P 20/17, A23P 20/18, of shaped or preshaped ceramic articles B28B 11/04})

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	B05C5/0262	Not complete, see B05C5/0254	<u>Delete</u> : The existing Warning.
D	B05C5/0266	Not complete, see B05C5/0254	<u>Delete</u> : The existing Warning.
D	B05C5/0275	Not complete, see B05C5/027	<u>Delete</u> : The existing Warning.
D	B05C11/1002	not complete, see B05C11/10	<u>Delete</u> : The existing Warning.
D	B05C11/1005	not complete, see B05C11/10	<u>Delete</u> : The existing Warning.
D	B05C11/1007	not complete, see B05C11/10	<u>Delete</u> : The existing Warning.
D	B05C11/101	not complete, see B05C11/10	<u>Delete</u> : The existing Warning.
D	B05C11/1013	not complete, see B05C11/10	<u>Delete</u> : The existing Warning.
D	B05C11/1015	not complete, see B05C11/10	<u>Delete</u> : The existing Warning.
D	B05C11/1018	not complete, see B05C11/10	<u>Delete</u> : The existing Warning.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	B05C11/1021	not complete, see B05C11/10	<u>Delete:</u> The existing Warning.
D	B05C11/1023	not complete, see B05C11/10	<u>Delete:</u> The existing Warning.
D	B05C11/1028	not complete, see B05C11/1026]	<u>Delete:</u> The existing Warning.
D	B05C11/1031	not complete, see B05C11/1026]	<u>Delete:</u> The existing Warning.
D	B05C11/1036	not complete, see B05C11/10	<u>Delete:</u> The existing Warning.

SUBCLASS B29C - SHAPING OR JOINING OF PLASTICS; SHAPING OF SUBSTANCES IN A PLASTIC STATE, IN GENERAL; AFTER-TREATMENT OF THE SHAPED PRODUCTS, e.g. REPAIRING ({moulding devices for producing toilet or cosmetic sticks A45D40/16} ; working in the manner of metal B23; grinding, polishing B24; cutting B26D, B26F; making preforms B29B11/00; making laminated products by combining previously unconnected layers which become one product whose layers will remain together B32B37/00 - B32B41/00)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	B29C66/40	Group B29C66/40 and subgroups are not complete, pending a reorganisation; see also B29C65/00 and its subgroups	<u>Delete:</u> The existing Warning.
D	B29C66/438	Not complete, pending a reorganisation; see also B29C66/439	<u>Delete:</u> The existing Warning.
D	B29C66/439	Not complete, pending a reorganisation; see also B29C66/438	<u>Delete:</u> The existing Warning.
D	B29C66/70	Group B29C66/70 and subgroups are not complete, pending a reorganisation; see also B29C65/00 and its subgroups	<u>Delete:</u> The existing Warning.
D	B29C66/71	Group B29C66/71 and subgroups are not complete, pending a reorganization	<u>Delete:</u> The existing Warning.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	B29C66/74	Group B29C66/74 and subgroups are not complete, pending a reorganisation; see also B29C65/00 and its subgroups	<u>Delete:</u> The existing Warning.
D	B29C66/80	Group B29C66/80 and subgroups are not complete, pending a reorganisation; see also B29C65/00 and its subgroups	<u>Delete:</u> The existing Warning.
D	B29C66/81	Group B29C66/81 and subgroups are not complete, pending a reorganisation; see also B29C65/00 and its subgroups	<u>Delete:</u> The existing Warning.
D	B29C66/8122	Not complete, pending a reorganisation; see also B29K2801/00 - B29K2911/14	<u>Delete:</u> The existing Warning.
D	B29C66/83	Group B29C66/83 and subgroups are not complete, pending a reorganisation; see also this group and its subgroups and B29C65/00 and its subgroups	<u>Delete:</u> The existing Warning.
D	B29C66/90	Group B29C66/90 and subgroups are not complete, pending a reorganisation; see also this group and its subgroups	<u>Delete:</u> The existing Warning.

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SUBCLASS C10L - FUELS NOT OTHERWISE PROVIDED FOR (fuels for generating pressure gas, e.g. for rockets C06D5/00; candles C11C; nuclear fuel G21C3/00); NATURAL GAS; SYNTHETIC NATURAL GAS OBTAINED BY PROCESSES NOT COVERED BY SUBCLASSES C10G, C10K; LIQUEFIED PETROLEUM GAS; ADDING MATERIALS TO FUELS OR FIRES TO REDUCE SMOKE OR UNDESIRABLE DEPOSITS OR TO FACILITATE SOOT REMOVAL; FIRELIGHTERS

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	C10L10/00	IPC8 subgroups C10L10/00, introduced in the CPC scheme in June 2006, might be temporarily incomplete as a number of documents presently classified under the main group needs reclassification to these IPC subgroups	<u>Delete:</u> The existing Warning.
D	C10L10/06	Groups C10L10/08 - C10L10/18 were introduced in May 2006. These groups might be incomplete as documents, presently classified in C10L10/00 and C10L10/04 are in the process of being reclassified to these groups	<u>Delete:</u> The existing Warning.

SUBCLASS D06N - WALL, FLOOR OR LIKE COVERING MATERIALS, e.g. LINOLEUM, OILCLOTH, ARTIFICIAL LEATHER, ROOFING FELT, CONSISTING OF A FIBROUS WEB COATED WITH A LAYER OF MACROMOLECULAR MATERIAL; FLEXIBLE SHEET MATERIAL NOT OTHERWISE PROVIDED FOR (laminates in general B32B; coated webs which retain the character of paper or cardboard D21)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	D06N7/0002	groups D06N7/0002, D06N7/0092-D06N7/0097 are not complete, pending reorganisation. See also D06N7/00	<u>Delete:</u> The existing Warning.
D	D06N7/0063	Groups D06N7/0063-D06N7/0084 are not complete, pending reorganisation. See also D06N7/0036	<u>Delete:</u> The existing Warning.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	D06N7/0065	Groups D06N7/0065, D06N7/0068 are not complete, pending reorganisation. See also D06N7/006	<u>Delete:</u> The existing Warning.

SUBCLASS E21B - EARTH DRILLING, e.g. DEEP DRILLING (mining, quarrying E21C; making shafts, driving galleries or tunnels E21D); OBTAINING OIL, GAS, WATER, SOLUBLE OR MELTABLE MATERIALS OR A SLURRY OF MINERALS FROM WELLS

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	E21B28/00	Group E21B28/00 is not complete. See also E21B43/003	<u>Delete:</u> The existing Warning.
D	E21B41/08	This group was introduced in January 2000. Patent documents are continuously being reclassified to this group from groups E21B7/12, E21B33/035, E21B43/017	<u>Delete:</u> The existing Warning.
D	E21B43/2408	Not complete pending a reorganisation. See also E21B43/24 and subgroups	<u>Delete:</u> The existing Warning.

SUBCLASS E21D - SHAFTS; TUNNELS; GALLERIES; LARGE UNDERGROUND CHAMBERS (soil-conditioning or soil-stabilising materials C09K17/00; drilling or cutting machines for mining or quarrying E21C; safety devices, transport, rescue, ventilation or drainage E21F)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	E21D23/0481	Group E21D23/0481 is not complete. See also other groups of E21D23/00	<u>Delete:</u> The existing Warning.

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SUBCLASS F15B - SYSTEMS ACTING BY MEANS OF FLUIDS IN GENERAL; FLUID-PRESSURE ACTUATORS, e.g. SERVO-MOTORS; DETAILS OF FLUID-PRESSURE SYSTEMS, NOT OTHERWISE PROVIDED FOR (hydraulically or pneumatically operated lifting devices for soil-working machines A01B63/10; hydraulic drawing presses B21D; hydraulic or pneumatic manipulators B25J; hydraulic or pneumatic tipping devices for vehicles B60P1/00; hydraulic or pneumatic remote control for railway signals B61L7/04; hydraulic or pneumatic mine supports E21D15/44); motors, turbines, compressors, blowers, pumps F01 to F04; {fluid signal amplifiers, relays F15C} ; fluid dynamics F15D; fluid clutches or brakes F16D; fluid springs F16F; fluid gearing F16H; pistons, cylinders packing F16J; valves, taps, cocks, actuating-floats F16K; safety valves with auxiliary fluid operation of the main valve F16K17/10; fluid-operating means for valves F16K31/12; pipes, pipe joints F16L; lubricating F16N)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	F15B1/0275	Not complete, see F15B1/027	<u>Delete:</u> The existing Warning.
D	F15B15/088	Not complete, see also F15B15/08, F15B2015/206	<u>Delete:</u> The existing Warning.

SUBCLASS F21K - LIGHT SOURCES NOT OTHERWISE PROVIDED FOR

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
M	F21K9/00	<p>1. Group F21K9/00 is incomplete pending reclassification of documents from groups F21K99/00, F21V19/042, F21V19/045, F21S2/00.</p> <p>2. Group F21K9/00 is impacted by reclassification into groups F21K9/20, F21K9/23, F21K9/232, F21K9/233, F21K9/235, F21K9/237, F21K9/238, F21K9/27, F21K9/272, F21K9/275, F21K9/278, F21K9/60, F21K9/61, F21K9/62, F21K9/64, F21K9/65, F21K9/66, F21K9/68, F21K9/69, F21K9/90 and F21K99/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>	<p><u>Delete:</u> The existing Warning number 1. Keep the existing text of Warning number 2, but change the numbering to 1 so that the Warning reads as follows.</p> <p>1. Group F21K9/00 is impacted by reclassification into groups F21K9/20, F21K9/23, F21K9/232, F21K9/233, F21K9/235, F21K9/237, F21K9/238, F21K9/27, F21K9/272, F21K9/275, F21K9/278, F21K9/60, F21K9/61, F21K9/62, F21K9/64, F21K9/65, F21K9/66, F21K9/68, F21K9/69, F21K9/90 and F21K99/00. All groups listed in this Warning should be considered in order to perform a complete search.</p>

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SUBCLASS F24C - OTHER DOMESTIC STOVES OR RANGES; DETAILS OF DOMESTIC STOVES OR RANGES, OF GENERAL APPLICATION (radiator stoves of the fluid-circulating type F24H)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	F24C7/046	Group F24C7/046 is not complete, pending reorganisation. See also F24C7/04	<u>Delete:</u> The existing Warning.
D	F24C7/067	Group F24C7/067 is not complete, pending reorganisation. See also F24C7/06	<u>Delete:</u> The existing Warning.
D	F24C7/083	Groups F24C7/083, F24C7/085, F24C7/086 are not complete, pending reclassification. See also F24C7/082	<u>Delete:</u> The existing Warning.

SUBCLASS G01T - MEASUREMENT OF NUCLEAR OR X-RADIATION (radiation analysis of materials, mass spectrometry G01N; counters per se G06M, H03K; electric discharge tubes for analysing radiation or particles H01J40/00, H01J47/00, H01J49/00)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	G01T1/2008	Pending reclassification, for subject-matter regarding phoswich see also G01T1/20	<u>Delete:</u> The existing Warning.

SUBCLASS G02B - OPTICAL ELEMENTS, SYSTEMS, OR APPARATUS (G02F takes precedence; measuring-instruments, see the relevant subclass of G01, e.g. optical rangefinders G01C; testing of optical elements, systems, or apparatus G01M11/00; spectacles G02C; sound lenses G10K11/30; electron and ion "optics" H01J; X-ray "optics" H01J, H05G1/00; optical elements structurally combined with electric discharge tubes H01J5/16, H01J29/89, H01J37/22; microwave "optics" H01Q; combination of optical elements with television receivers H04N5/72; heating arrangements specially adapted for transparent or reflecting areas H05B3/84; {optical apparatus 42H})

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	G02B6/3887	Not complete. See also G02B6/4428	<u>Delete:</u> The existing Warning.
D	G02B6/389	Not complete. See also groups H01R13/625, H01R13/621, H01R13/627	<u>Delete:</u> The existing Warning.

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SUBCLASS G03B - APPARATUS OR ARRANGEMENTS FOR TAKING PHOTOGRAPHS OR FOR PROJECTING OR VIEWING THEM; APPARATUS OR ARRANGEMENTS EMPLOYING ANALOGOUS TECHNIQUES USING WAVES OTHER THAN OPTICAL WAVES; ACCESSORIES THEREFOR (optical parts of such apparatus G02B; systems for automatic generation of focusing signals for optical elements per se G02B7/28; photosensitive materials or processes for photographic purposes G03C; apparatus for processing exposed photographic materials G03D)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	G03B21/00	<p>Groups G03B21/001 to G03B21/008 are incomplete pending reclassification of documents from group G03B21/00.</p> <p>Until reclassification is complete, groups G03B21/00 and G03B21/001 to G03B21/008 should be considered in order to perform a complete search.</p>	<u>Delete:</u> The existing Warning.
D	G03B21/14	<p>Groups G03B21/142 to G03B21/147 are incomplete pending reclassification of documents from group G03B21/14.</p> <p>Until reclassification is complete, groups G03B21/14 and G03B21/142 to G03B21/147 should be considered in order to perform a complete search.</p>	<u>Delete:</u> The existing Warning.
D	G03B21/585	<p>Group G03B21/585 is incomplete pending reclassification of documents from group G03B21/58.</p> <p>Until reclassification is complete, groups G03B21/58 and G03B21/585 should be considered in order to perform a complete search.</p>	<u>Delete:</u> The existing Warning.
D	G03B21/608	<p>Group G03B21/608 is incomplete pending reclassification of</p>	<u>Delete:</u> The existing Warning.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
		documents from group G03B21/60. Until reclassification is complete, groups G03B21/60 and G03B21/608 should be considered in order to perform a complete search.	

SUBCLASS G11C - STATIC STORES (information storage based on relative movement between record carrier and transducer G11B; semiconductor devices for storage H01L, e.g. H01L27/108 to H01L27/115; pulse technique in general H03K, e.g. electronic switches H03K17/00; {using a static store as a picture recording medium H04N5/907})

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	G11C11/4045	Not complete, see also G11C11/404	<u>Delete:</u> The existing Warning.

SUBCLASS H01F - MAGNETS; INDUCTANCES; TRANSFORMERS; SELECTION OF MATERIALS FOR THEIR MAGNETIC PROPERTIES (ceramics based on ferrites C04B35/26; alloys C22C; {construction of loading coils H01B} ; thermomagnetic devices H01L37/00; loudspeakers, microphones, gramophone pick-ups or like acoustic electromechanical transducers H04R)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	H01F1/0009	This groups is not complete pending the completion of reclassification; see provisionally also H01F1/00 - H01F1/447	<u>Delete:</u> The existing Warning.
D	H01F1/068	This groups is not complete pending the completion of reclassification; see provisionally also H01F1/06 - H01F1/066	<u>Delete:</u> The existing Warning.
D	H01F10/002	This groups is not complete pending the completion of reclassification; see provisionally also H01F10/00 - H01F10/30	<u>Delete:</u> The existing Warning.
D	H01F10/123	This groups is not complete pending the completion of	<u>Delete:</u> The existing Warning.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
		reclassification; see provisionally also H01F10/16	
D	H01F10/1933	This groups is not complete pending the completion of reclassification; see provisionally also H01F10/193	<u>Delete:</u> The existing Warning.
D	H01F10/265	This groups is not complete pending the completion of reclassification; see provisionally also H01F10/00 - H01F10/30	<u>Delete:</u> The existing Warning.
D	H01F41/325	This groups is not complete pending the completion of reclassification; see provisionally also H01F41/32	<u>Delete:</u> The existing Warning.

SUBCLASS H01L - SEMICONDUCTOR DEVICES; ELECTRIC SOLID STATE DEVICES NOT OTHERWISE PROVIDED FOR (use of semiconductor devices for measuring G01; resistors in general H01C; magnets, inductors {in general} , transformers H01F; capacitors in general H01G; electrolytic devices H01G9/00; batteries, accumulators H01M; waveguides, resonators or lines of the waveguide type H01P; line connectors, current collectors H01R; stimulated emission devices H01S; electromechanical resonators H03H; loudspeakers, microphones, gramophone pick-ups or like acoustic electromechanical transducers H04R; electric light sources in general H05B; printed circuits, hybrid circuits, casings or constructional details of electric apparatus, manufacture of assemblages of electrical components H05K; use of semiconductor devices in circuits having a particular application, see the subclass for the application)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	H01L21/06	Group H01L21/06 is impacted by reclassification into groups H01L21/02365 – H01L21/02694. Groups H01L21/06 and H01L21/02365 – H01L21/02694 should be considered in order to perform a complete search.	<u>Delete:</u> The existing Warning.
D	H01L21/16	Group H01L21/16 is impacted by reclassification into groups H01L21/02365 – H01L21/02694.	<u>Delete:</u> The existing Warning.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
		Groups H01L21/16 and H01L21/02365 – H01L21/02694 should be considered in order to perform a complete search.	
D	H01L21/265	Groups H01L21/26566, H01L21/2658 and H01L21/26593 are incomplete pending reclassification of documents from groups H01L21/26506 and H01L21/2654. Groups H01L21/26566, H01L21/2658, H01L21/26593, H01L21/26506 and H01L21/2654 should be considered in order to perform a complete search.	<u>Delete</u> : The existing Warning.

SUBCLASS H03H - IMPEDANCE NETWORKS, e.g. RESONANT CIRCUITS; RESONATORS
(measuring, testing G01R; arrangements for producing a reverberation or echo sound G10K15/08;
impedance networks or resonators consisting of distributed impedances, e.g. of the waveguide type, H01P;
control of amplification, e.g. bandwidth control of amplifiers, H03G; tuning resonant circuits, e.g. tuning
coupled resonant circuits, H03J; networks for modifying the frequency characteristics of communication
systems H04B)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	H03H11/1247	Not complete, pending reorganisation, see provisionally also H03H11/1217 to H03H11/1252	<u>Delete</u> : The existing Warning.
D	H03H11/1256	Not complete, pending reorganisation, see provisionally also H03H11/1217 to H03H11/1252	<u>Delete</u> : The existing Warning.
D	H03H11/1286	Not complete, pending reorganisation, see provisionally also H03H11/126 to H03H11/1282	<u>Delete</u> : The existing Warning.

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<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	H03H11/481	Not complete, pending reorganisation, see provisionally also H03H11/48 to H03H11/52	<u>Delete:</u> The existing Warning.
D	H03H11/483	Not complete, pending reorganisation, see provisionally also H03H11/48 to H03H11/52	<u>Delete:</u> The existing Warning.
D	H03H11/485	Not complete, pending reorganisation, see provisionally also H03H11/48 to H03H11/52	<u>Delete:</u> The existing Warning.
D	H03H11/486	Not complete, pending reorganisation, see provisionally also H03H11/48 to H03H11/52	<u>Delete:</u> The existing Warning.
D	H03H11/488	Not complete, pending reorganisation, see provisionally also H03H11/48 to H03H11/52	<u>Delete:</u> The existing Warning.
D	H03H11/525	Not complete, pending reorganisation, see provisionally also H03H11/52	<u>Delete:</u> The existing Warning.
D	H03H11/53	Not complete, pending reorganisation, see provisionally also H03H11/48 to H03H11/52	<u>Delete:</u> The existing Warning.

SUBCLASS H04B - TRANSMISSION (transmission systems for measured values, control or similar signals G08C; coding, decoding, code conversion, in general H03M; broadcast communication H04H; multiplex systems H04J; secret communication H04K; transmission of digital information H04L)

<u>Type*</u>	<u>Location</u>	<u>Old Warning notice</u>	<u>New/Modified Warning notice</u>
D	H04B10/03	This group and its subgroups are not complete pending reclassification; see also H04B10/07 and subgroups H04B10/071 - H04B10/0799	<u>Delete:</u> The existing Warning.