NOTICE OF EDITORIAL CORRECTIONS

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Notice of Editorial Corrections (NOEC)

The purpose of this document is to provide users of the Cooperative Patent Classification (CPC) scheme notice of minor, non-content-related edits that were made to improve the format, grammar and punctuation of the CPC scheme. Types of edits may include the following: adding or removing periods or commas; removing extraneous information from images, e.g. patent numbers; or correcting spelling errors.

Editorial Corrections from project EC12489

| Area | Current text | Proposed edit |
|-------------|--|--|
| Scheme | | |
| A23B 4/0053 | Note 1. The heating means for the gas or liquid are not classified | Note 1. {The heating means for the gas or liquid are not classified.} |
| A61K41/0023 | . {Agression treatment or altering} | . {Aggression treatment or altering} |
| A61K41/0023 | NOTE This groups covers a ggression treatment or altering of a medicinal preparation prior to administration to the human/animal, e.g. altering a binding specificity of a monoclonal antibody used in a medicinal agent with an oxidizing agent or an electric potential; of a tissue/organ prior to graft, e.g. destroying immunodominant epitopes; the permeability of cell membranes or biological barriers in vivo, e.g. by ultrasound, prior to the administration of a medicinal preparation to the animal/human; for inducing the production of stress response proteins or heat shock proteins in order to reduce subsequent response to injuries | NOTE This group covers a ggression treatment or altering of a medicinal preparation prior to administration to the human/animal, e.g. altering a binding specificity of a monoclonal antibody used in a medicinal agent with an oxidizing agent or an electric potential; of a tissue/organ prior to graft, e.g. destroying immunodominant epitopes; the permeability of cell membranes or biological barriers in vivo, e.g. by ultrasound, prior to the administration of a medicinal preparation to the animal/human; for inducing the production of stress response proteins or heat shock proteins in order to reduce subsequent response to injuries} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| A61K41/0047 | Note | Note |
| | To be classified in A61K 9/0009 when it is in relation to the galenic form | 1. {To be classified in A61K9/0009 when it is in relation to the galenic form.} |
| A61K49/005 | Note | Note |
| | Classification is also made according to the nature of the fluorescent group in the appropriate subgroup of <u>A61K49/0019</u> | 1. {Classification is also made according to the nature of the fluorescent group in the appropriate subgroup of A61K49/0019.} |
| A61K49/006 | Note | Note |
| | If the dye used for staining is fluorescent, classification is also given for the appropriate subgroup of A61K 49/0019 | 1. {If the dye used for staining is fluorescent, classification is also given for the appropriate subgroup of A61K49/0019.} |
| A61K49/0063 | Note | Note |
| | Note Classification is also made according to the nature of the luminescent or fluorescent agent and/or the carrier carrying the fluorescent agent. | {Note Classification is also made according to the nature of the luminescent or fluorescent a gent and/or the carrier carrying the fluorescent agent.} |
| A61K49/0067 | Note | Note |
| | Quantum dots modified on their surface by an antibody are also classified in A61K49/0058) | 1. {Quantum dots modified on their surface by an antibody are also classified in A61K 49/0058.} |
| A61K49/0069 | Note | Note |
| | If the physical or galenical form containing a fluorescent agent is modified by a particular agent, classification is also made according to the nature of this agent in the appropriate A61K 49/005 subgroup | 1. {If the physical or galenical form containing a fluorescent a gent is modified by a particular a gent, classification is also made according to the nature of this a gent in the appropriate A61K 49/005 subgroup.} |
| A61K49/0078 | Microemulsion means that the dispersed phase is in the form of globules having a diameter above or equal to 1 micrometer. Nanoemulsion means that the dispersed phase is in the form of | 1. {Microemulsion means that the dispersed phase is in the form of globules having a diameter above or equal to 1 micrometer. Nanoemulsion means that the dispersed phase is in the form of globules having a diameter below 1 micrometer.} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| | globules ha ving a diameter below 1 micrometer | |
| A61K49/0082 | Note | Note |
| | 1. Micelles comprise a monolayer of surfactant molecules that are a ggregated head-to-head and tail-to-tail, thus forming a small spherical particle; micelles can be normal, i.e., the surfactant heads are hydrophilic, or inverse | 1. {Micelles comprise a monolayer of surfactant molecules that are a ggregated head-to-head and tail-to-tail, thus forming a small spherical particle; micelles can be normal, i.e., the surfactant heads are hydrophilic, or inverse.} |
| A61K49/0084 | Note | Note |
| | 1. When the surface of the liposome encapsulating a fluorescent a gent and used in vivo is functionalised by a modifying a gent, classification is also made according to the nature of this modifying a gent: e.g. a liposome modified on its surface by a peptide is classified in A61K 49/0084 and A61K 49/0056. Liposomes encapsulating a fluorescent agent, used in vivo and modified on their surface by a polymer because they incorporate a polymer-lipid conjugate, are only additionally classified in A61K 49/0054 if the polymer modifying the lipid is unusual. Liposomes encapsulating a fluorescent agent which are pegylated because they incorporate a pegylated because they incorporate a pegylated lipid are only classified in A61K 49/0084, not in A61K 49/0054 | 1. {When the surface of the liposome encapsulating a fluorescent a gent and used in vivo is functionalised by a modifying a gent, classification is also made according to the nature of this modifying a gent: e.g. a liposome modified on its surface by a peptide is classified in A61K 49/0084 and A61K 49/0056. Liposomes encapsulating a fluorescent agent, used in vivo and modified on their surface by a polymer because they incorporate a polymer-lipid conjugate, are only additionally classified in A61K 49/0054 if the polymer modifying the lipid is unusual. Liposomes encapsulating a fluorescent agent which are pegylated because they incorporate a pegylated lipid are only classified in A61K 49/0084, not in A61K 49/0054.} |
| A61K49/0091 | Note | Note |
| | 1. When the surface of the microparticle encapsulating a fluorescent agent and used in vivo is functionalised by a modifying agent, classification is also made according to the nature of this modifying agent, e.g. a microparticle modified on its surface by a peptide is classified in A61K 49/0091 and A61K 49/0056 | 1. {When the surface of the microparticle encapsulating a fluorescent a gent and used in vivo is functionalised by a modifying a gent, classification is also made according to the nature of this modifying a gent, e.g. a microparticle modified on its surface by a peptide is classified in A61K 49/0091 and A61K 49/0056.} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| A61K49/085 | Note | Note |
| | 1. The MRI-active nucleus being complexed to a complex-forming compound (e.g. chelating group) or being covalently linked to a molecule, which being further covalently linked or conjugated to a carrier, e.g. polymer. Classification being also made according to the nature of the carrier, e.g. [Gd3+]DOTA-polymer to be classified in A61K 49/085 and in the appropriate A61K 49/12 a dequate subgroup | 1. {The MRI-active nucleus being complexed to a complex-forming compound (e.g. chelating group) or being covalently linked to a molecule, which being further covalently linked or conjugated to a carrier, e.g. polymer. Classification being also made a ccording to the nature of the carrier, e.g. [Gd3+]DOTA-polymer to be classified in A61K49/085 and in the appropriate A61K49/12 adequate subgroup.} |
| A61K49/101 | Note | Note |
| | 1. In the A61K 49/101 subgroups, the MRI-active nucleus being complexed to a complex-forming compound, e.g. chelating group. Classification being made according to the nature of this complex-forming a gent, if it being either an uncommon or new complexing agent (not the usual DTPA, DOTA, DOTP, etcgroups) that forms the real contribution to the claimed MRI invention, or if it being not conjugated to any further molecule, e.g. which being not conjugated to a polymer, peptide, protein or a ntibody. In that latter case, the MRI probe being e.g. a paramagnetic metal chelate | 1. {In the A61K 49/101 subgroups, the MRI-active nucleus being complexed to a complex-forming compound, e.g. chelating group. Classification being made according to the nature of this complex-forming agent, if it being either an uncommon or new complexing a gent (not the usual DTPA, DOTA, DOTP, etcgroups) that forms the real contribution to the claimed MRI invention, or if it being not conjugated to any further molecule, e.g. which being not conjugated to a polymer, peptide, protein or antibody. In that latter case, the MRI probe being e.g. a paramagnetic metal chelate.} |
| A61K49/124 | Note | Note |
| | 1. Said compounds are either complexes or complex-forming compounds, or they form a backbone to which MRI active nuclei are complexed or covalently linked through chelating groups. In that latter case, the subgroup A61K 49/085 being a lso given. Dendrimeric, dendronised or hyperbranched polyamino acids used as carriers are a lso classified in A61K 49/146 | 1. {Said compounds a reeither complexes or complex-forming compounds, or they form a backbone to which MRI active nuclei are complexed or covalently linked through chelating groups. In that latter case, the subgroup A61K 49/085 being also given. Dendrimeric, dendronised or hyperbranched polyamino acids used as carriers are also classified in A61K 49/146.} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| A61K49/128 | Note | Note |
| | 1. In that latter case, classification is also made in <u>A61K49/085</u> | 1. {In that latter case, classification is also made in A61K 49/085.} |
| A61K49/1812 | Note | Note |
| | 1. If the paramagnetic metal complexes are covalently linked to the bila yered membrane, then the A61K 49/085 subgroup being a lso given. Liposomes modified on their external surface by a targeting a gent, e.g. an antibody are classified in A61K 49/1812 without further indication for the targeting agent | 1. {If the paramagnetic metal complexes are cova lently linked to the bila yered membrane, then the A61K 49/085 subgroup being a lso given. Liposomes modified on their external surface by a targeting a gent, e.g. an antibody are classified in A61K 49/1812 without further indication for the targeting a gent.} |
| A61K49/1818 | Note | Note |
| | 1. For nanoparticles, i.e. having a size or diameter smaller than 1 micrometer, the subgroups <u>B82Y 5/00</u> and <u>B82Y</u> <u>15/00</u> are also given | 1. {For nanoparticles, i.e. having a size or diameter smaller than 1 micrometer, the subgroups <u>B82Y 5/00</u> and <u>B82Y 15/00</u> are also given.} |
| A61K51/041 | Note | Note |
| | 1. Under this group, the last place rule is followed | 1. {Under this group, the last place rule is followed.} |
| A61K51/0451 | Note | Note |
| | 1. Porphyrins or texaphyrins used as complex-forming compounds, i.e. wherein the nitrogen atoms forming the central ring system complex the radioactive metal, are classified in A61K 51/0485 | {Porphyrins or texaphyrins used as complex-forming compounds, i.e. wherein the nitrogen atoms forming the central ring system complex the radioactive metal, are classified in A61K51/0485 .} |
| A61K51/0474 | Note | Note |
| | 1. Classification is made according to the nature of this complex-forming a gent, if it is either an uncommon or new complexing a gent (not the usual DTPA, DOTA, DOTP, MAG3 etcgroups) that forms the real contribution to the claimed invention (radioimaging or radiotherapeutic a gent), or if it is not | 1. {Classification is made according to the nature of this complex-forming a gent, if it is either an uncommon or new complexing a gent (not the usual DTPA, DOTA, DOTP, MAG3 etcgroups) that forms the real contribution to the claimed invention (radioimaging or radiotherapeutic agent), or if it is not conjugated to any further |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| | conjugated to any further molecule, e.g. which is not conjugated to a polymer, peptide, protein or a ntibody. In that latter case, the radioactive agent is e.g. a radioactive metal chelate | molecule, e.g. which is not conjugated to a polymer, peptide, protein or antibody. In that latter case, the radioactive a gent is e.g. a radioactive metal chelate.} |
| A61K51/0485 | Note | Note |
| | Porphyrins used as simple heterocyclic carriers containing a radioactive nucleus (e.g. 11C) or substituted with a radioactive nucleus (e.g. 18F), are classified in A61K51/0451 | 1. {Porphyrins used as simple heterocyclic carriers containing a radioactive nucleus (e.g. 11C) or substituted with a radioactive nucleus (e.g. 18F), are classified in A61K 51/0451.} |
| A61K51/0495 | Note | Note |
| | 1. Pretargeting is the administration of an agent X bearing the radioisotope or radioactive nucleus and of an agent Y capable of binding X and a cell Y in several steps, e.g. the radiolabelled agent is a radiolabelled biotin and the agent Y is a (strept)a vidin molecule targeting specific cells. Classification is a ko made according to the nature of the carrier bearing/linked to the radioactive nucleus, e.g. an antibody | 1. {Pretargeting is the administration of an a gent X bearing the radioisotope or radioactive nucleus and of an agent Y capable of binding X and a cell Y in several steps, e.g. the radiolabelled agent is a radiolabelled biotin and the agent Y is a (strept) a vidin molecule targeting specific cells. Classification is a lso made according to the nature of the carrier bearing/linked to the radioactive nucleus, e.g. an antibody.} |
| A61K51/0497 | Note | Note |
| | 1. The compound which bears, complexes or chelates the radioactive nucleus, is covalently linked or complexed to the carrier being another (small) organic molecule, i.e. not oligomeric, polymeric, dendrimeric. Classification is also made according to the nature of this small organic molecule. In case of a conjugate comprising a complex-forming compound (chelating group) complexing a radioactive metal linked to the carrier (organic compound in A61K 51/0497), the nature of this complex-forming compound is not classified except if the complexing/chelating group is the subject of the invention and is uncommon, e.g. 111In-DTPA-glucose is | 1. {The compound which bears, complexes or chelates the radioactive nucleus, is covalently linked or complexed to the carrier being another (small) organic molecule, i.e. not oligomeric, polymeric, dendrimeric. Classification is also made according to the nature of this small organic molecule. In case of a conjugate comprising a complex-forming compound (chelating group) complexing a radioactive metal linked to the carrier (organic compound in A61K 51/0497), the nature of this complex-forming compound is not classified except if the complexing/chelating group is the subject of the invention and is uncommon, e.g. 111In-DTPA-glucose is classified in A61K |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| | classified in A61K51/0497 (not | 51/0497 (notin $A61K51/048$) and |
| | in <u>A61K51/048</u>) and in <u>A61K51/0491</u> | in <u>A61K51/0491.</u> } |
| | | |
| A61K51/065 | NOTE | Note |
| 110111017000 | 1022 | |
| | The compound which bears, complexes or chelates the radioactive nucleus, is covalently linked or complexed to the carrier being a macromolecule (not being a peptide, polyamino acid, protein, antibody). In case of a conjugate comprising a complex-forming compound (chelating group) complexing a radioactive metal linked to the carrier (organic macromolecular compound in A61K 51/065), the nature of this complex-forming compound is not classified except if it is the real contribution of the claimed invention and it is an uncommon complexing/chelating group, e.g. 111In-DTPA-PEG is classified in A61K 51/065 and new DTPA-like derivatives conjugated to PEG and complexing 11 IIn for use in vivo is classified in A61K 51/0478 and A61K 51/065 | • {The compound which bears, complexes or chelates the radioactive nucleus, is covalently linked or complexed to the carrier being a macromolecule (not being a peptide, polyamino acid, protein, antibody). In case of a conjugate comprising a complex-forming compound (chelating group) complexing a radioactive metal linked to the carrier (organic macromolecular compound in A61K 51/065), the nature of this complex-forming compound is not classified except if it is the real contribution of the claimed invention and it is an uncommon complexing/chelating group, e.g. 111In-DTPA-PEG is classified in A61K 51/065 and new DTPA-like derivatives conjugated to PEG and complexing 111In for use in vivo is classified in A61K 51/0478 and A61K 51/065.} |
| A61K51/088 | Note | Note |
| | 1. The compound which bears, complexes or chelates the radioactive nucleus, is covalently linked/complexed to the carrier being a peptide, polyamino acid or protein (not being an antibody). Classification is also made according to the nature of the peptide or protein (e.g. if it is BSA, then A61K51/081 is also indicated). In case of a conjugate comprising a complex-forming compound (chelating group) complexing a radioactive metal linked to the carrier (peptide, protein or polyamino acid in A61K51/088), the nature of this complex-forming compound is not classified except if it is the real contribution of the claimed invention and it is an uncommon complexing or | 1. {The compound which bears, complexes or chelates the radioactive nucleus, is covalently linked/complexed to the carrier being a peptide, polyamino acid or protein (not being an antibody). Classification is also made according to the nature of the peptide or protein (e.g. if it is BSA, then A61K 51/081 is also indicated). In case of a conjugate comprising a complexforming compound (chelating group) complexing a radioactive metal linked to the carrier (peptide, protein or polyamino acid in A61K 51/088), the nature of this complex-forming compound is not classified except if it is the real contribution of the claimed invention and it is an uncommon complexing or chelating group, e.g. 111In-DTPA- |

NOTICE OF EDITORIAL CORRECTIONS

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| | chelating group, e.g. 111In-DTPA- interleukin 2 is classified in <u>A61K</u> 51/088; new DTPA-like derivatives conjugated to interleukin 2 and complexing 11 IIn for use <u>in vivo</u> is classified in <u>A61K 51/0478</u> and <u>A61K</u> 51/088 | interleukin 2 is classified in A61K 51/088; new DTPA-like derivatives conjugated to interleukin 2 and complexing 111In for use in vivo is classified in A61K 51/0478 and A61K 51/088.} |
| A61K51/1093 | Note | Note |
| | 1. The compound which bears, complexes or chelates the radioactive nucleus, being covalently linked or complexed to the carrier being an antibody. Classification being also made according to the appropriate A61K 51/10 subgroup. In case of a conjugate comprising a complex-forming compound (chelating group) complexing a radioactive metal linked to the carrier (antibody in A61K 51/1093), the nature of this complex-forming compound being not classified except if it being the real contribution of the claimed invention and it being an uncommon complexing/chelating group, e.g. 111In-DTPA-herceptin being classified in A61K 51/1093 and A61K 51/1051, new DTPA-like derivatives conjugated to herceptin and complexing 111 In for use in vivo being classified in A61K 51/1051 | 1. {The compound which bears, complexes or chelates the radioactive nucleus, being covalently linked or complexed to the carrier being an antibody. Classification being also made according to the appropriate A61K51/10 subgroup. In case of a conjugate comprising a complexforming compound (chelating group) complexing a radioactive metal linked to the carrier (antibody in A61K51/1093), the nature of this complex-forming compound being not classified except if it being the real contribution of the claimed invention and it being an uncommon complexing/chelating group, e.g. 111In-DTPA-herceptin being classified in A61K51/1093 and A61K51/1051, new DTPA-like derivatives conjugated to herceptin and complexing 111In for use in vivo being classified in A61K51/1051.} |
| A61K51/1234 | Note | Note |
| | 1. Liposomes modified on their external surface by a targeting a gent, e.g. an antibody, are not additionally classified with the symbol of the targeting a gent | 1. {Liposomes modified on their external surface by a targeting a gent, e.g. an antibody, are not additionally classified with the symbol of the targeting a gent.} |
| B01D29/668 | Note | Note |
| | the subgroup covers only counter- current flushing | {the subgroup covers only counter-current flushing.} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| B01D53/1493 | Note | Note |
| | 1. In <u>B01D53/1493</u> it is desirable to add indexing codes for compositional a spects of absorbents. The codes are chosen from <u>B01D2252/00</u> - <u>B01D</u> 2252/61 | 1. {In <u>B01D 53/1493</u> it is desirable to add indexing codes for compositional a spects of absorbents. The codes are chosen from <u>B01D 2252/00</u> - <u>B01D 2252/61.</u> } |
| B01J20/0203 | Note | Note |
| | Compounds classified in group B01J 20/0203 and subgroups are also classified in B01J 20/0274 according to the type of anion | 1. {Compounds classified in group B01J 20/0203 and subgroups are also classified in B01J 20/0274 according to the type of anion.} |
| B01J23/002 | Note | Note |
| | 1. In group B01J23/002, elements constituting the exemplified mixed oxide are further indexed under the form of a C-set with B01J2523/00 as base symbol using the relevant classification symbols of B01J2523/10-B01J2523/847, in numerical order, as further symbols and separated by ",", e.g. the mixed oxide MoaVbTecOx is classified as (B01J2523/00, B01J2523/55, B01J2523/64, B01J2523/68). | 1. {In group B01J23/002, elements constituting the exemplified mixed oxide are further indexed under the form of a C-set with B01J2523/00 as base symbol using the relevant classification symbols of B01J2523/10-B01J2523/847, in numerical order, as further symbols and separated by ",", e.g. the mixed oxide MoaVbTecOx is classified as (B01J2523/00, B01J2523/55, B01J2523/64, B01J2523/68).} |
| B01J31/003 | Note | Note |
| | In this group, the presence of water is disregarded for classification purposes | 1. {In this group, the presence of water is disregarded for classification purposes.} |
| B05D7/50 | Note | Note |
| | 1. A possible inorganic pretreatment or coating on the substrate such as chromatation, phosphatation, plating, is not counted as a layer. This group covers mostly multilayers characterised by each layer and the succession of them (la minates in general B32B) | 1. {A possible inorganic pretreatment or coating on the substrate such as chromatation, phosphatation, plating, is not counted as a layer. This group covers mostly multilayers characterised by each layer and the succession of them (la minates in general B32B).} |
| B23D36/0091 | Note | Note |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| | 1. Broaching | 1. {Broaching} |
| | | |
| B29C 33/0033 | Note | Note |
| | If the hole is made by cutting means associated with the mould, see the relevant moulding technique | {If the hole is made by cutting means a ssociated with the mould, see the relevant moulding technique.} |
| B29C 45/0001 | Note | Note |
| | 1. When classifying in this group, it is desirable to add the indexing codes of subclass B29K to identify the moulding materials and their properties. Documents concerning the choice of moulding materials having a particular influence on the moulding technique should be classified in this group if of interest | 1. {When classifying in this group, it is desirable to add the indexing codes of subclass B29K to identify the moulding materials and their properties. Documents concerning the choice of moulding materials having a particular influence on the moulding technique should be classified in this group if of interest.} |
| B29C51/002 | When classifying in this group, it is desirable to add the indexing codes of subclass B29K to identify the moulding materials and their properties. Documents concerning the choice of moulding materials having a particular influence on the moulding technique should be classified in this group if of interest | {When classifying in this group, it is desirable to add the indexing codes of subclass B29K to identify the moulding materials and their properties. Documents concerning the choice of moulding materials having a particular influence on the moulding technique should be classified in this group if of interest.} |
| B29C 53/005 | When classifying in this group, it is desirable to add the indexing codes of subclass B29K to identify the moulding materials and their properties. Documents concerning the choice of moulding materials having a particular influence on the moulding technique should be classified in this group if of interest | {When classifying in this group, it is desirable to add the indexing codes of subclass B29K to identify the moulding materials and their properties. Documents concerning the choice of moulding materials having a particular influence on the moulding technique should be classified in this group if of interest.} |
| B29C 55/005 | When classifying in this group, it is desirable to add the indexing codes of subclass B29K to identify the moulding materials and their properties. Documents concerning the choice of moulding materials having a particular influence on the moulding technique should be classified in this group if of interest | {When classifying in this group, it is desirable to add the indexing codes of subclass B29K to identify the moulding materials and their properties. Documents concerning the choice of moulding materials having a particular influence on the moulding technique should be classified in this group if of interest.} |
| B29C 59/005 | Documents in which moulding materials are mentioned are indexed using indexing codes of subclass B29K. However, when, for example, documents concerning the choice of moulding material having a particular influence on the moulding technique cannot be satisfactorily indexed, the documents may be classified in this group if of interest | {Documents in which moulding materials are mentioned are indexed using indexing codes of subclass B29K. However, when, for example, documents concerning the choice of moulding material having a particular influence on the moulding technique cannot be satisfactorily indexed, the documents may be classified in this group if of interest.} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| B29C 61/003 | When classifying in this group, it is desirable | {When classifying in this group, it is desirable |
| | to add the indexing codes of subclass <u>B29K</u> | to add the indexing codes of subclass <u>B29K</u> to |
| | to identify the moulding materials and their | identify the moulding materials and their |
| | properties. Documents concerning the choice | properties. Documents concerning the choice |
| | of moulding materials having a particular | of moulding materials having a particular |
| | influence on the moulding technique should | influence on the moulding technique should be |
| | be classified in this group if of interest | classified in this group if of interest.} |
| B29C 63/0017 | When classifying in this group, it is desirable | {When classifying in this group, it is desirable |
| | to add the indexing codes of subclass <u>B29K</u> | to add the indexing codes of subclass <u>B29K</u> to |
| | to identify the moulding materials and their | identify the moulding materials and their |
| | properties. Documents concerning the choice | properties. Documents concerning the choice |
| | of moulding materials having a particular | of moulding materials having a particular |
| | influence on the moulding technique should | influence on the moulding technique should be |
| | be classified in this group if of interest | classified in this group if of interest.} |
| B29C 65/645 | When classifying in this group, compositions | {When classifying in this group, compositions |
| | of the non-plastics element are additionally | of the non-plastics element are additionally |
| | classified in the relevant groups, i.e. in <u>B29C</u> | classified in the relevant groups, i.e. in <u>B29C</u> |
| D20D 11/00E2 | 66/74 and subgroups | 66/74 and subgroups.} |
| B29D11/0073 | Classification in this group must be | {Classification in this group must be |
| | supplemented, in so far as any product is | supplemented, in so far as any product is |
| C01D 2/0026 | concerned, by classification in B32B | concerned, by classification in B32B.} |
| C01B 3/0026 | 1. In all of the groups <u>C01B 3/0026</u> - <u>C01B</u> | {1. In all of the groups <u>C01B 3/0026</u> - <u>C01B</u> |
| | 3/0084, the metallic storage materials | 3/0084, the metallic storage materials may |
| | may contain minor quantities of non- | contain minor quantities of non-metals such as |
| | metals such as B, C, O, S, Se, Si; e.g. | B, C, O, S, Se, Si; e.g. C01B 3/0036 "only |
| | C01B 3/0036 "only containing iron and | containing iron and titanium" includes Fe-Ti |
| | titanium" includes Fe-Ti compositions comprising non-metals | compositions comprising non-metals.} {2. In the groups C01B 3/0026 and C01B |
| | 2. In the groups C01B 3/0026 and C01B | 3/0047 - C01B 3/0068 a "rare-earth metal" |
| | 3/0047 - C01B 3/0068 a "rare-earth | means one single metal or a combination of |
| | metal" means one single metal or a | metals selected from the lanthanides, Sc or Y. |
| | combination of metals selected from the | inetals selected from the landhandes, se of 1. |
| | lanthanides, Sc or Y | |
| C01B 13/0229 | In groups C01B 13/0229 - C01B 13/0288, | {In groups C01B 13/0229 - C01B 13/0288, |
| 10.022 | additional features relating to the purification | additional features relating to the purification |
| | or separation processes are indexed with | or separation processes are indexed with codes |
| | codes chosen from <u>C01B 2210/0026</u> - <u>C01B</u> | chosen from <u>C01B 2210/0026</u> - <u>C01B</u> |
| | 2210/0098. | 2210/0098.} |
| C01B 13/0288 | In this group, processing steps are indexed | {In this group, processing steps are indexed |
| | with codes chosen from C01B 2210/0001 - | with codes chosen from C01B2210/0001 - |
| | C01B 2210/0025 | <u>C01B 2210/0025</u> .} |
| C01B 21/0405 | In this group, additional features relating to | {In this group, additional features relating to |
| | the purification or separation processes are | the purification or separation processes are |
| | indexed with codes chosen from C01B | indexed with codes chosen from C01B |
| | <u>2210/0026</u> - <u>C01B 2210/0098</u> | <u>2210/0026</u> - <u>C01B 2210/0098</u> .} |
| C01B 21/0494 | In this group, processing steps are indexed | {In this group, processing steps are indexed |
| | with codes chosen from $\underline{\text{C01B 2210/0001}}$ - | with codes chosen from C01B 2210/0001 - |
| | <u>C01B 2210/0025</u> | <u>C01B 2210/0025</u> .} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|---------------|--|---|
| C01B 23/0094 | In this group, processing steps are indexed | {In this group, processing steps are indexed |
| | with codes chosen from C01B 2210/0001 - | with codes chosen from C01B2210/0001 |
| | C01B 2210/0025 | <u>C01B 2210/0025</u> .} |
| C01B 25/461 | 1. The extracting a gent may be diluted with | {1. The extracting a gent may be diluted with a |
| | a compound or a mixture of compounds | compound or a mixture of compounds which |
| | which are not solvents for phosphoric | are not solvents for phosphoric acid, e.g. a |
| | acid, e.g. a hydrocarbon | hydrocarbon.} |
| | 2. Documents which belong to more than | {2. Documents which belong to more than one |
| | one subgroup of <u>C01B 25/462</u> - <u>C01B</u> | subgroup of <u>C01B 25/462</u> - <u>C01B 25/466</u> are |
| | 25/466 are classified by a combination, | classified by a combination, e.g. C01B 25/462 |
| | e.g. <u>C01B 25/462</u> +B4+B8 | +B4+B8.} |
| C01B 33/325 | In this group, obtaining solid silicate, e.g. as | {In this group, obtaining solid silicate, e.g. as a |
| | a hydrate of a crystalline silicate, from a | hydrate of a crystalline silicate, from a solution |
| | solution or a hydrate melt by heating or | or a hydrate melt by heating or cooling with or |
| | cooling with or without seeding, is not | without seeding, is not considered as after- |
| | considered as after-treatment, but classified | treatment, but classified in group <u>C01B 33/32</u> .} |
| G0074 (1.510) | in group <u>C01B33/32</u> | (*** |
| C02F 1/46109 | When classifying in group C02F 1/46109, | {When classifying in group C02F 1/46109, |
| | details of devices for electrolysis can be | details of devices for electrolysis can be further |
| | further indexed by using indexing codes | indexed by using indexing codes chosen from |
| | chosen from <u>C02F 2001/46119</u> - <u>C02F</u> | <u>C02F2001/46119</u> - <u>C02F2001/46166</u> .} |
| C02F 1/4618 | 2001/46166 When all saifring in group C02E1/4618 | (When all saifring in annua COOE 1/4619 |
| C02F 1/4018 | When classifying in group C02F 1/4618, | {When classifying in group C02F 1/4618, details relating to the production of "ionised" |
| | details relating to the production of "ionised" acidic or basic water using electrolysis | acidic or basic water using electrolysis devices |
| | devices can be further indexed by using | can be further indexed by using indexing codes |
| | indexing codes chosen from C02F | chosen from C02F 2001/46185 - C02F |
| | 2001/46185 - C02F2001/46195 | 2001/46195.} |
| C03B 35/185 | Disc rollers having a discontinuous surface | {Disc rollers having a discontinuous surface |
| 0002007100 | are also classified in C03B 35/189 | are also classified in C03B35/189.} |
| C03B 35/189 | Disc rollers having a discontinuous surface | {Disc rollers having a discontinuous surface |
| | are also classified in C03B35/185 | are also classified in C03B35/185.} |
| | | , |
| C04B | In this group the following term is used with | {In this group the following term is used with |
| 35/63472 | the meaning indicated: | the meaning indicated: |
| | "aldehydes" also covers other | "aldehydes" also covers other organic |
| | organic compounds reacting as | compounds reacting as aldehydes, e.g. |
| | aldehydes, e.g. glyoxylic acid | glyoxylic a cid.} |
| C04B 38/0067 | This group is mainly used for classification | {This group is mainly used for classification |
| | using Combination Sets in C04B 38/00 | using C-Sets in <u>C04B 38/00</u> .} |
| | | |
| C04B 38/007 | This group is mainly used for classification | {This group is mainly used for classification |
| | using Combination Sets in C04B 38/00 | using C-Sets in <u>C04B 38/00</u> .} |
| G04P 20 /0 55 | | |
| C04B 38/065 | Documents having this group as | {Documents having this group as classification |
| | classification symbol or as part of a | symbol or as part of a C-Set can also get |
| | Combination Set can also get symbol C04B | symbol C04B 38/0051 in the C-Set, if the |
| | 38/0051 in the Combination Set, if the | importance of the size of the pores obtained is |
| | importance of the size of the pores obtained | emphasized.} |
| | is emphasized. | |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| C04B 38/066 | Documents having this group as | {Documents having this group as classification |
| | classification symbol or as part of a | symbol or as part of a C-Set can also get |
| | Combination Set can also get symbol <u>C04B</u> | symbol C04B 38/007 in the C-Set, if the |
| | 38/007 in the Combination Set, if the | importance of the distribution of the pores is |
| | importance of the distribution of the pores is | emphasized.} |
| | emphasized. | _ |
| C04B 41/0009 | Products classified in group C04B 41/0009 | {Products classified in group C04B 41/0009 |
| | should also be classified according to their | should also be classified according to their |
| | composition, e.g. in C04B 28/00 | composition, e.g. in C04B 28/00.} |
| C04B 41/0063 | In this group the term "cooling" is used in the | {In this group the term "cooling" is used in the |
| | sense of an additional cooling treatment, | sense of an additional cooling treatment, |
| | different from the traditional cooling step in | different from the traditional cooling step in the |
| | the fabrication of materials involving a | fabrication of materials involving a heating |
| | heating step, such as sintering of ceramics | step, such as sintering of ceramics.} |
| C04B 41/4523 | Coating or impregnating with a specific | {Coating or impregnating with a specific |
| 1 | material in the molten state is classified | material in the molten state is classified |
| | according to the specific material and get | according to the specific material and get |
| G0.45 44 11 = 2 = 2 | symbol C04B41/4523 in Combination Sets | symbol <u>C04B41/4523</u> in C-Sets.} |
| C04B 41/4529 | Coating or impregnating with a specific | {Coating or impregnating with a specific |
| | material from the gas phase is classified | material from the gas phase is classified |
| | according to the specific material and symbol | according to the specific material and symbol |
| | C04B 41/4529 is allocated in Combination Sets | C04B 41/4529 is allocated in C-Sets.} |
| C04B 41/4535 | | (Cooting on improposation with a solution and |
| C04D 41/4333 | Coating or impregnation with a solution or a suspension of a specific material is classified | {Coating or impregnation with a solution or a suspension of a specific material is classified |
| | according to the specific material and symbol | according to the specific material and symbol |
| | C04B 41/4535 is allocated in Combination | C04B 41/4535 is allocated in C-Sets.} |
| | Sets | COTD +1/+333 is anocated in C-3cts. |
| C04B 41/4545 | Coating or impregnation with a specific | {Coating or impregnation with a specific |
| 00121171818 | powdery material is classified according to | powdery material is classified according to the |
| | the specific material and symbols C04B | specific material and symbols <u>C04B 41/4545</u> - |
| | 41/4545 - C04B 41/4549 are allocated in | C04B 41/4549 are allocated in C-Sets.} |
| | Combination Sets | |
| C04B 41/4811 | In this group the following term is used with | {In this group the following term is used with |
| | the meaning indicated: | the meaning indicated: |
| | "aldehydes" also covers other | • "aldehydes" also covers other organic |
| | organic compounds reacting as | compounds reacting as aldehydes, e.g. |
| | a ldehydes, e.g. glyoxylic a cid | glyoxylic a cid.} |
| C04B 41/5022 | Glazing of concrete, natural or artificial stone | {Glazing of concrete, natural or artificial stone |
| | or ceramics is only classified in <u>C04B</u> | or ceramics is only classified in C04B41/5022 |
| | $\frac{41/5022}{}$ when non-compositional a spects are | when non-compositional a spects are important, |
| | important, e.g. a spects relating to the method | e.g. a spects relating to the method of |
| | of application or the choice of the substrate | application or the choice of the substrate.} |
| C04B 41/5025 | In this subgroup, the materials considered as | {In this subgroup, the materials considered as |
| | cera mic materials are those covered by | cera mic materials are those covered by groups |
| | groups <u>C04B 33/00</u> - <u>C04B 35/83</u> | <u>C04B 33/00</u> - <u>C04B 35/83</u> .} |
| C04B | Code C04B 2103/0088 is only used when the | {Code C04B 2103/0088 is only used when the |
| 2103/0088 | chemical nature of the latent hydraulic | chemical nature of the latent hydraulic material |
| | material is not specified, when no specific | is not specified, when no specific group in |
| | group in subclass <u>CO4B</u> exists for defining | subclass <u>C04B</u> exists for defining the material |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|--------------|--|---|
| | the material or when it is chosen from an | or when it is chosen from an important number |
| | important number of alternatives. | of alternatives.} |
| C04B | Code <u>C04B 2111/00043</u> is only used in | {Code <u>C04B 2111/00043</u> is only used in |
| 2111/00043 | combination with groups <u>C04B 26/00</u> - | combination with groups C04B 26/00 - C04B |
| | <u>C04B 26/32</u> . | <u>26/32</u> .} |
| | | |
| C07F7/121 | The silicon atom involved in the reaction that | {The silicon atom involved in the reaction that |
| | is attached or becomes attached to the | is attached or becomes attached to the highest |
| | highest number of halide atoms determines | number of halide atoms determines |
| | classification | classification.} |
| C07J41/0033 | In groups <u>C07J41/0038</u> - <u>C07J41/0094</u> all | {In groups <u>C07J41/0038</u> - <u>C07J41/0094</u> all |
| | references to substituents in position 17-beta | references to substituents in position 17-beta of |
| | of the steroid skeleton include substituents at | the steroid skeleton include substituents at the |
| | the 17-position when there is a double bond | 17-position when there is a double bond to or |
| | to or from position 17, and all references to | from position 17, and all references to an amide |
| | an amide group include all nitrogen | group include all nitrogen substituted carbonyl |
| G0717.1 /206 | substituted carbonyl groups | groups.} |
| C07K1/306 | Large single crystals of proteins from | {Large single crystals of proteins from |
| | solutions are classified in C30B7/00 for the | solutions are classified in C30B7/00 for the |
| C00E 4/005 | method and in C30B 29/58 for the crystal | method and in C30B 29/58 for the crystal. |
| C08F4/005 | Where a carrier is considered of particular | {Where a carrier is considered of particular |
| | interest a further classification may be made | interest a further classification may be made in |
| C08F4/60003 | in group <u>C08F4/02</u> . | group C08F4/02.} |
| CU8F 4/00003 | For monoanionic compounds, the charge is on the last mentioned atom; for dianionic | {For monoanionic compounds, the charge is on the last mentioned atom; for dianionic |
| | compounds, the charge is on the first and the | compounds, the charge is on the first and the |
| | last mentioned atoms except for compounds | last mentioned atoms except for compounds |
| | marked with * where the charge is on the | marked with * where the charge is on the |
| | marked atom | marked atom.} |
| C08F4/64003 | For monoanionic compounds, the charge is | {For monoanionic compounds, the charge is on |
| 2001 1/01003 | on the last mentioned atom; for dianionic | the last mentioned atom; for dianionic |
| | compounds, the charge is on the first and the | compounds, the charge is on the first and the |
| | last mentioned atoms except for compounds | last mentioned atoms except for compounds |
| | marked with * where the charge is on the | marked with * where the charge is on the |
| | marked atom | marked atom.} |
| C08F4/68008 | For monoanionic compounds, the charge is | {For monoanionic compounds, the charge is on |
| | on the last mentioned atom; for dianionic | the last mentioned atom; for dianionic |
| | compounds, the charge is on the first and the | compounds, the charge is on the first and the |
| | last mentioned atoms except for compounds | last mentioned atoms except for compounds |
| | marked with * where the charge is on the | marked with * where the charge is on the |
| | marked atom | marked atom.} |
| C08F4/69008 | For monoanionic compounds, the charge is | {For monoanionic compounds, the charge is on |
| | on the last mentioned atom; for dianionic | the last mentioned atom; for dianionic |
| | compounds, the charge is on the first and the | compounds, the charge is on the first and the |
| | last mentioned atoms except for compounds | last mentioned atoms except for compounds |
| | marked with * where the charge is on the | marked with * where the charge is on the |
| G00747-001 | marked atom | marked atom.} |
| C08F4/7001 | For monoanionic compounds, the charge is | {For monoanionic compounds, the charge is on |
| | on the last mentioned atom; for dianionic | the last mentioned atom; for dianionic |
| | compounds, the charge is on the first and the | compounds, the charge is on the first and the |

NOTICE OF EDITORIAL CORRECTIONS

| last mentioned atoms except for compounds marked with * where the charge is on the marked atom | Area | Current text | Proposed edit |
|--|-------------|-------------------------------------|---|
| C08G65/2642 1. In this group classification is made according to the metal in the compounds, if any 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal. 3. 4. 4. 4. 4. 4. 4. 4 | | | last mentioned atoms except for compounds |
| C08G65/2642 1. In this group classification is made according to the metal in the compounds, if any 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 2. In this group on the order of the different layers applied on the substrate in view of their ferent layers applied on the substrate in view of their refractive indices; Arefractive index 2. 8 is considered high; A dye is always an organic, coloured material An aluminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments 2. In groups C09C 1/0015 - C09C | | | marked with * where the charge is on the |
| according to the metal in the compounds, if any 2. In this group boron is considered a metal and magnesium as an alkaline earth metal (2. In this group boron is considered a metal and magnesium as an alkaline earth metal.) (3. If the optical properties of the interference pigments are depending on the order of the different la yers applied on the substrate in view of their refractive indices, A refractive index < or = 1.8 is considered low, a refractive index < or = 1.8 is considered high; A dye is always an organic, coloured material. An aluminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelateor metal complex with organic ligands; An interference pigment can e.g., have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 2200/00 - C09C 2220/20 C09C 1/3607 1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps, are classified in C09C 1/3692. 2. The individual stepsaare classified with symbols chosen from groups, considered and magnesium as an alkaline earth metal. In the corposition on the order of the different layers applied on the substrate in view of their refractive index < or = 1.8 is considered low, a refractive index < or = 1.8 is considered low, a refractive index < or = 1.8 is considered high; A dye is always an organic, coloured metarial. An aluminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelateor metal complex with organic ligands; An interference pigment if it shows properties typical for interference pigment if it shows properties typical for interference pigment if it shows properties typical for inter | | | |
| compounds, if any 2. In this group boron is considered a metal and magnesium as an alkaline earth metal 1. {The optical properties of the interference pigments are depending on the order of the different layers applied on the substrate in view of their refractive indices, A refractive index < 0 or = 1.8 is considered high; A dye is always an organic, coloured material. An aluminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment are e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments} 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 220000 - C09C 2220/20. C09C 1/3607 1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps, are classified in C09C 1/3692. 2. The individual steps are classified with symbols chosen from groups C09C 3/046 C09C 3/006 When classify ing in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/044- | C08G65/2642 | | |
| 2. In this group boron is considered a metal and magnesium as an alkaline earth metal C09C 1/0015 1. {The optical properties of the interference pigments are depending on the order of the different layers applied on the substrate in view of their refractive indices; A refractive index < or = 1.8 is considered low, a refractive index > 1.8 is considered low, a refractive index > 1.8 is considered high; A dye is always an organic, coloured material. An aluminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g., have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments} 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 220000 - C0 | | | • |
| and magnesium as an alkaline earth metal metal | | | |
| The optical properties of the interference pigments are depending on the order of the different layers applied on the substrate in view of their refractive indices; A refractive index < or = 1.8 is considered low, a refractive index > 1.8 is considered high; A dye is a laways an organic, coloured material. An a luminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments | | | |
| The optical properties of the interference pigments are depending on the order of the different layers applied on the substrate in view of their refractive indices; A refractive index < or = 1.8 is considered low, a refractive index > 1.8 is considered high; A dye is a laways an organic, coloured material. An a luminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments; Planticular or metal compositional and structural details chosen from groups C09C 2200/00 - C09C 2200/20. The individual steps, are classified in C09C 1/3692. The individual steps are classified with symbols chosen from groups C09C 3/004. When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/04. The individual treatment steps with symbols chosen from groups C09C 3/0 | | <u> </u> | and magnesium as an alkaline earth metal.} |
| interference pigments are depending on the order of the different la yers applied on the substrate in view of their refractive indices; A refractive index < or = 1.8 is considered low, a refractive index > 1.8 is considered low, a refractive index < 1.8 is considered low, a refractive | G00G1/0015 | | (1.77) |
| the order of the different layers applied on the substrate in view of their refractive indices; A refractive index < or = 1.8 is considered low, a refractive index < or = 1.8 is considered low, a refractive index < or = 1.8 is considered low, a refractive index < or = 1.8 is considered high; A dye is a lways an organic, coloured material. An a luminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments} 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 2200/00 - C09C 2220/20 C09C 1/3607 1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps, are classified in C09C 1/3692. 2. The individual steps are classified with symbols chosen from groups C09C 1/3684. C09C 3/006 When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - with a symbols chosen from groups C09C 3/04 - with a symbols chosen from groups C09C 3/04 - with a symbols chosen from groups C09C 3/04 - with a symbols chosen from groups C09C 3/04 - with a symbols chosen from groups C09C 3/04 - with a symbols chosen from groups C09C 3/04 - with a substrate in view of their refractive indices; A refractive index < or = 1.8 is considered high; A dye is always an organic, coloured metal chelate or metal complex or also fall under this definition, as well as any coloured metal chelate or metal complex or also fall under this definition, as well as any coloured metal chelate or metal complex or also fall under this definition, as well as any coloured metal chelate or metal complex or also fall | C09C 1/0015 | | |
| on the substrate in view of their refractive indices; A refractive index < or = 1.8 is considered low, a refractive index < or = 1.8 is considered low, a refractive index < > 1.8 is considered low, a refractive index < > 1.8 is considered high; A dye is a lways an organic, coloured material. An a luminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments } 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 2200/00 - C09C 2220/20. } {2. The individual steps are classified in C09C 1/36692. } {1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps, are classified in C09C 1/3684. } {1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps are classified with symbols chosen from groups C09C 1/3684. } {1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps are classified with symbols chosen from groups C09C 1/3684. } {2. When classify the individual treatment steps with symbols chosen from groups C09C 3/04 - 1. Sis considered high; A dye is a lways an organic, coloured metal chelate or metal complex with organic, coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigment if it shows properties typical for interference pigment or metal is only considered as an interference pigment or metal | | | |
| refractive indices; A refractive index < or = 1.8 is considered low, a refractive index > 1.8 is considered low, a refractive index > 1.8 is considered high; A dye is a lways an organic, coloured material. An a luminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 2200/00 - C09C 2220/20 C09C 1/3607 C09C 1/3607 C09C 3/006 Refractive index > 1.8 is considered low, a refractive index > 1.8 is considered high; A dye is a lways an organic, coloured metarial. An aluminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment if its hows properties typical for interference pigment if it shows properties typical for interference pigments.} 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 2200/00 - C09C 2220/20.} C09C 1/3607 C09C 1/3607 C09C 1/3607 C09C 1/3607 When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - with purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment al also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment if its shows properties typical for interference pigments.} 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to ad | | | |
| or = 1.8 is considered low, a refractive index >1.8 is considered high; A dye is a lways an organic, coloured material. An a luminium lake a lways an organic, coloured material. An a luminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. have a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments of interference pigments or interference pigments or interference pigments. 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 2200/00 - C09C 2220/20. C09C 1/3607 1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps, are classified in C09C 1/3692. 2. The individual steps are classified with symbols chosen from groups C09C 1/3684. C09C 3/006 When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - word material. An a luminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment and space and short properties typical for interference pigment if it shows properties typical for interf | | | |
| index >1.8 is considered high; A dye is a lways an organic, coloured material. An aluminium lake compound would for classification purposes also fall under this definition, as well as any coloured metal chelate or metal complex with organic ligands; An interference pigment can e.g. ha ve a flaky, spherical or ellipsoidal core; A pigment comprising a core consisting of a metal is only considered as an interference pigment if it shows properties typical for interference pigments } 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 2200/00 - C09C 2220/20. } C09C 1/3607 1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps, are classified in C09C 1/3692. 2. The individual steps are classified with symbols chosen from groups C09C 1/3684. C09C 3/006 When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classify the individual treatment steps with sym | | · | |
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| considered as an interference pigment if it shows properties typical for interference pigments } 2. In groups C09C 1/0015 - C09C 1/0075 it is desirable to add indexing codes relating to the compositional and structural details chosen from groups C09C 2200/00 - C09C 2220/20.} C09C 1/3607 1. Combinations of treatment steps, characterised by the sequence or the nature of two or more individual steps, are classified in C09C 1/3692. 2. The individual steps are classified with symbols chosen from groups C09C 1/3684. C09C 3/006 When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - When classifying in this group, it is desirable to classify the individual treatment steps with symbols chosen from groups C09C 3/04 - | | | pigment if it shows properties typical for |
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| to classify the individual treatment steps with symbols chosen from groups <u>C09C 3/04</u> - to classify the individual treatment steps with symbols chosen from groups <u>C09C 3/04</u> - | C09C 3/006 | | |
| symbols chosen from groups <u>C09C 3/04</u> - symbols chosen from groups <u>C09C 3/04</u> - | 207227000 | | |
| | | | |
| $\begin{bmatrix} \frac{\text{C09C } 3/12}{\text{C09C } 3/12} \end{bmatrix}$ | | C09C 3/12. | C09C 3/12.} |
| C12N 5/0602 Three-dimensional culture, tissue culture or {Three-dimensional culture, tissue culture or | C12N5/0602 | | |
| organ culture are classified with the organ culture are classified with the | | | organ culture are classified with the |
| corresponding cells, if not specially provided corresponding cells, if not specially provided | | | |
| for for.} | | | for.} |
| C12N5/0634 Committed progenitors are classified with {Committed progenitors are classified with | C12N 5/0634 | | |
| their progeny their progeny.} | | their progeny | their progeny.} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|---------------------------|---|---|
| | | |
| C12N15/8209 | Standard selectable markers such as neomycin phosphotransferase (NPT) are not systematically classified in C12N 15/8209 | {Standard selectable markers such as neomycin phosphotransferase (NPT) are not systematically classified in C12N15/8209.} |
| C12N15/825 | Transgenic plants with a ltered flower morphology are also classified in this group | {Transgenic plants with a ltered flower morphology are also classified in this group.} |
| C12N15/8509 | Additional aspects of the modified a nimals are classified in the groups <u>A01K2207/00</u> - <u>A01K2267/00</u> | {Additional a spects of the modified a nimals are classified in the groups A01K2207/00 - A01K2267/00.} |
| C22C 1/1094 | Documents classified in group C22C 1/1094 are also classified in subclass C22F | {Documents classified in group C22C 1/1094 are also classified in subclass C22F.} |
| D06M 2101/005 | Blends of fibres are indexed according to each constituent fibre | {Blends of fibres are indexed according to each constituent fibre.} |
| G01N30/6095 | Attention is drawn to the Notes following the titles of class <u>B81</u> and subclass <u>B81B</u> relating to "microstructural devices" and "microstructural systems" and the Notes following the title of subclass <u>B82B</u> relating to "nanostructures" | {Attention is drawn to the Notes following the titles of class <u>B81</u> and subclass <u>B81B</u> relating to "microstructural devices" and "microstructural systems" and the Notes following the title of subclass <u>B82B</u> relating to "nanostructures".} |
| G01N31/007 | The observation of the progress of the reaction specified below by any of the methods specified in groups G01N3/00 - G01N3/00 - G01N29/00, if this is of major importance, is dealt with in the group concerned. | Delete the entire Note. |
| G01R 31/282 | References listed below indicate CPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group: • testing of individual LEDs G01R 31/2635 • testing of lamps G01R 31/44 • testing of displays and display drivers, e.g. LCDs G09G 3/006 • testing of ADCs or DACs H03M 1/1071 | {References listed below indicate CPC places which could also be of interest when carrying out a search in respect of the subject matter covered by the preceding group: • testing of individual LEDs G01R 31/2635 • testing of lamps G01R31/44 • testing of displays and display drivers, e.g. LCDs G09G 3/006 • testing of ADCs or DACs H03M 1/1071.} |
| G01N33/6878 G02F1/0009 | {in eptitope analysis} G02F 1/0009 and subgroups contain mostly non-patent literature | {in epitope analysis} {G02F 1/0009 and subgroups contain mostly non-patent literature.} |
| G03F7/70191 | Wavelength or polarisation control is further classified in groups G03F7/70566, G03F7/70575 | {Wavelength or polarisation control is further classified in groups G03F7/70566 and G03F7/70575.} |
| G03F7/70225 | Catadioptric systems are further classified in group G02B 17/0892 | {Catadioptric systems are further classified in group G02B 17/0892.} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|--------------|--|---|
| G0075/5000 | | |
| G03F7/70233 | Further aspects of catoptric systems are | {Further a spects of catoptric systems are |
| | classified in group G02B17/06 | classified in group G02B17/06.} |
| G03F7/70241 | Further a spects of refractive systems are | {Further a spects of refractive systems are |
| | classified in group G02B 13/143 | classified in group <u>G02B 13/143</u> .} |
| G03F7/70308 | Wavelength or polarisation control is further | {Wavelength or polarisation control is further |
| | classified in groups <u>G03F7/70566</u> , <u>G03F</u> | classified in groups G03F7/70566 and G03F |
| | 7/70575 | <u>7/70575</u> .} |
| G03F7/70316 | 1. Particular optical materials are | {1. Particular optical materials are further |
| | further classified in group G03F | classified in group G03F7/70958.} |
| | 7/70958; | {2. Multila yer reflectors for X-ray or EUV |
| | 2. Multilayer reflectors for X-ray or | lithography are further classified in group |
| | EUV lithography are further classified in group <u>G21 K 1/062</u> | <u>G21K1/062</u> .} |
| G03F7/70741 | Protective means, e.g. containers, for masks, | {Protective means, e.g. containers, for masks, |
| 0031 1/10141 | blanks or pellicles, are further classified in | blanks or pellicles, are further classified in |
| | group G03F 1/66 | group G03F 1/66.} |
| G03G5/0528 | In groups <u>G03G 5/0528</u> - <u>G03G 5/0596</u> , in | $\{\text{In groups } \frac{\text{G03G} 5/0528}{\text{G03G} 5/0596}, \text{ in the } \}$ |
| 0030370320 | the absence of an indication to the contrary, a | absence of an indication to the contrary, a |
| | polymer is classified in the last appropriate | polymer is classified in the last appropriate |
| | place | place.} |
| G03G5/0662 | Alcoholates, phenates or organic acid salts of | {Alcoholates, phenates or organic acid salts of |
| | alkali or alkaline earth metals are classified | alkali or alkaline earth metals are classified as |
| | as the parent compounds | the parent compounds.} |
| G03G5/14713 | In groups <u>G03G 5/14713</u> - <u>G03G 5/14795</u> , in | {In groups $\underline{60365/14713}$ - $\underline{60365/14795}$, in |
| | the absence of an indication to the contrary, a | the absence of an indication to the contrary, a |
| | polymer is classified in the last appropriate | polymer is classified in the last appropriate |
| | place | place.} |
| H01M 4/5825 | Polyanionic structures comprises elements | {Polyanionic structures comprises elements not |
| | not changing oxidation state during | changing oxidation state during |
| T | electrochemical reaction, e.g. P, Si, B | electrochemical reaction, e.g. P, Si, B.} |
| Definitions | | |
| B33Y | Processes for laying down cocoa products, | Processes for laying down cocoa products, e.g. |
| Informative | e.g. chocolate in moulds or drop-by-drop on | chocolate in moulds or drop-by-drop on a |
| references | a surface, optionally with the associated | surface, optionally with the associated heating, |
| | hating, cooling portioning, cutting cast-tail, anti-drip processes | cooling, portioning, cutting cast-tail, anti-drip |
| | and-one processes | processes |

NOTICE OF EDITORIAL CORRECTIONS

PUBLICATION DATE: MAY 1, 2025

Editorial Corrections from project EC12403

| Area | Current text | Proposed edit |
|-------------|---|---|
| B41C 1/025 | Attention is drawn to the title of class <u>B41</u> | {Attention is drawn to the title of class <u>B41</u> |
| | and to subclass <u>H04N</u> , in particular to the | and to subclass <u>H04N</u> , in particular to the |
| | Notes following the title of that subclass | Notes following the title of that subclass and |
| | and to the group H04N 1/00 | to the group <u>H04N 1/00</u> .} |
| B41C 1/05 | The fabrication of lithographic forms, | {The fabrication of lithographic forms, screen |
| | screen printing forms or stencils with a laser | printing forms or stencils with a laser beam or |
| | beam or another high energetic radiation | another high energetic radiation beam is not |
| | beam is not considered as involving an engraving. The preparation of such forms is | considered as involving an engraving. The preparation of such forms is covered by B41C |
| | covered by B41C 1/10 and B41C 1/14 | 1/10 and B41C 1/14.} |
| B60C 23/005 | B60C 23/001, B60C 23/02, B60C 23/04, | {B60C 23/001, B60C 23/02, B60C 23/04, |
| B00C 23/003 | B60C 23/06 or B60C 23/08 | B60C 23/06 or B60C 23/08.} |
| | D00C 23700 01 D00C 23700 | <u>Booc 25/00</u> 01 <u>Booc 25/00.</u> j |
| B60C 25/002 | When classifying in this group, | {When classifying in this group, classification |
| | classification is also made in the appropriate | is also made in the appropriate subgroups of |
| | subgroups of B60C25/0548 | B60C 25/0548.} |
| B81B | 1. This subclass does not cover: | 1. This subclass does not cover: |
| | purely electrical or electronic devices | purely electrical or electronic devices per |
| | per se which are covered by section H, e.g. | se which are covered by section H, e.g. |
| | subclass H01L or class H10; | subclass H01L or class H10; |
| | – purely optical devices per se which are | – purely optical devices per se which are |
| | covered by subclasses G02B or G02F; | covered by subclasses G02B or G02F; |
| | - essentially two-dimensional structures, e.g. la yered products which are covered by | - essentially two-dimensional structures, e.g. layered products which are covered by |
| | subclass B32B; | subclass B32B; |
| | - chemical or biological structures per se | - chemical or biological structures per se |
| | which are covered by section C; | which are covered by section C; |
| | - structures in atomic scale produced by | - structures in a tomic scale produced by |
| | manipulation of single atoms or molecules, | manipulation of single atoms or molecules, |
| | which are covered by group B82B 1/00. 2. Devices or systems classified in this | which are covered by group B82B 1/00. 2. Devices or systems classified in this |
| | subclass are also classified in appropriate | subclass are also classified in appropriate |
| | subclasses providing for their structural or | subclasses providing for their structural or |
| | functional features, if such features are of | functional features, if such features are of |
| | interest. | interest. |
| | 3. Attention is drawn to the following | {3. Attention is drawn to the following places: |
| | places: A61K9/50 Microcapsules for | A61K9/50 Microcapsules for medicinal |
| | medicinal preparations B25J 7/00 | preparations |
| | Micromanipulators G02B 21/32 | B25J7/00 Micromanipulators G02B21/32 |
| | Micromanupulators combined with | Micromanupulators combined with |
| | microscopes G11B 5/127 Magnetic heads | microscopes |
| | H01P3/08 Waveguide microstrips. | G11B 5/127 Magnetic heads |
| | 4. In this subclass, local "residual" | H01P 3/08 Waveguide microstrips.} |
| | subgroups, e.g. B81B 7/0077, are used with | {4. In this subclass, local "residual" |
| | the following purpose: When classifying a | subgroups, e.g. B81B 7/0077, are used with |
| | document which does not fit in any of a set | the following purpose: When classifying a |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|---------------|--|--|
| III Cu | of subgroups with the same dot-level, the | document which does not fit in any of a set of |
| | document should be classified in the | subgroups with the same dot-level, the |
| | residual group, if present, and not in the | document should be classified in the residual |
| | group at the hierarchical level one dot | group, if present, and not in the group at the |
| | above. | hierarchical level one dot above. |
| | In the example, the document shall be | In the example, the document shall be |
| | classified in B81B7/0077 and not in B81B | classified in B81B7/0077 and not in B81B |
| | 7/0032 as B81B 7/0077 is "residual" to | 7/0032 as B81B 7/0077 is "residual" to B81B |
| | B81B 7/0035 - B81B 7/0074 | 7/0035 - B81B7/0074.} |
| B81B 7/008 | 1. This group <u>covers</u> : only MEMS with an | {1. This group <u>covers</u> : only MEMS with an |
| | electronic circuit which is not specific | electronic circuit which is not specific to a |
| | to a particular application. | particular application.} |
| | 2. This group <u>does not cover</u> : electronic | {2. This group does not cover: electronic |
| | circuits per se, e.g. for controlling or | circuits per se, e.g. for controlling or driving |
| | driving application specific MEMS | application specific MEMS.} |
| G01M 15/04 | Group G01M 15/05 takes precedence over | Group G01M 15/05 takes precedence over |
| | groups G01M 15/042 and G01M 15/06 - | groups {G01M 15/042 and} G01M 15/06 - |
| | G01M 15/12. | G01M 15/12. |
| G01M 99/005 | This group <u>covers</u> mechanical testing of | {This group <u>covers</u> mechanical testing of |
| | complete machines | complete machines.} |
| | | |
| G01R 11/00 | 1. Groups G01R 11/48 - G01R 11/56 | 1. Groups G01R 11/48 - G01R 11/56 take |
| | take precedence over groups G01R | precedence over groups G01R 11/30 - G01R |
| | 11/30 - G01R 11/46. | 11/46. |
| | {This Note corresponds to IPC | {This Note corresponds to IPC Note (1) |
| | Note (1) relating to G01R 11/30 - | relating to G01R 11/30 - G01R 11/46.} |
| | G01R 11/46.} | {2. For the definition of "arrangement" see |
| | 2. For the definition of | Note (2) under G01R.} |
| | "arrangement" see Note(2) under G01R | |
| G01R 31/282 | References listed below indicate CPC | {References listed below indicate CPC places |
| G01K 51/282 | places which could also be of interest when | which could also be of interest when carrying |
| | carrying out a search in respect of the | out a search in respect of the subject matter |
| | subject matter covered by the preceding | covered by the preceding group: |
| | group: | - testing of individual LEDs G01R 31/2635 - |
| | testing of individual LEDs G01R 31/2635 | testing of lamps G01R31/44 |
| | - testing of lamps G01R31/44 – testing of | - testing of displays and display drivers, e.g. |
| | displays and display drivers, e.g. LCDs | LCDs G09G 3/006 |
| | G09G3/006 | - testing of ADCs or DACs H03M 1/1071.} |
| | - testing of ADCs or DACs H03M 1/1071 | |
| G01R 33/56518 | This group only covers correction of | {This group only covers correction of artifacts |
| | artifacts caused by gradient-non-linearity | caused by gradient-non-linearity.} |
| | | |
| G01S 5/0252 | In this group, the following terms are used | {In this group, the following terms are used |
| | with the meaning indicated: | with the meaning indicated: |
| | - Radio frequency fingerprints mean | - Radio frequency fingerprints mean |
| | mea surements or simulated values of radio | mea surements or simulated values of radio |
| | frequency signal parameters, e.g. receiver | frequency signal parameters, e.g. receiver |
| | signal strength indicator [RSSI] or | signal strength indicator [RSSI] or identifiers |
| | identifiers or access point identifiers | or access point identifiers [ApIds] combined |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| | [ApIds] combined with coordinates of the | with coordinates of the positions at which the |
| | positions at which the radio frequency | radio frequency fingerprints were measured. |
| | fingerprints were measured. – "Radio-map" | - "Radio-map" means a collection of radio |
| | means a collection of radio frequency | frequency fingerprints.} |
| | fingerprints. | |
| G01T 1/361 | G01T 1/361 takes precedence over G01T | {G01T 1/361 takes precedence over G01T |
| | <u>1/362</u> | <u>1/362</u> .} |
| | | |
| G02B 6/0065 | When classifying in this group, | {When classifying in this group, classification |
| | classification must also be made in one or | must also be made in one or more of the |
| | more of the groups of G02B 6/0013 or | groups of G02B 6/0013 or G02B 6/0033 for |
| | G02B 6/0033 for the related device aspects | the related device a spects.} |
| G02B 6/03616 | A layer is characterised by an abrupt change | {1. A layer is characterised by an abrupt |
| | in refractive index gradient, e.g. by the layer | change in refractive index gradient, e.g. by the |
| | having a maximum or minimum or the layer | la yer ha ving a maxim um or minimum or the |
| | being between two points of inflexion, such | la yer being between two points of inflexion, |
| | that a graded boundary as in a trapezoidal | such that a graded boundary as in a |
| | core is not counted as a separate layer. 2. | tra pezoidal core is not counted as a separate |
| | The innermost high index core layer is the | layer.} |
| | first layer starting from the central core after | {2. The innermost high index core layer is the |
| | which the refractive index decreases. 3. + | first layer starting from the central core after |
| | and - refer respectively to the relative | which the refractive index decreases.} |
| | refractive index difference | {3. + and - refer respectively to the relative |
| | increase/decrease of a djacent layers starting | refractive index difference increase/decrease |
| | from the innermost highest index core layer | of a djacent layers starting from the innermost |
| | and continuing in a radially outward | highest index core layer and continuing in a |
| | direction | radially outward direction.} |
| G02B 6/42 | In this group, the following expression is | {In this group, the following expression is |
| | used with the meaning indicated: | used with the meaning indicated: |
| | - "opto-electronic elements" includes light | - "opto-electronic elements" includes light |
| | emitting elements, e.g. la sers or LED's, as | emitting elements, e.g. la sers or LED's, as |
| | well as light receiving elements, e.g. | well as light receiving elements, e.g. |
| G00D 10/00 | photodiodes or phototransistors | photodiodes or phototmnsistors.} |
| G02B 13/00 | Unless specified in the title of the | {Unless specified in the title of the subgroups, |
| | subgroups, this group and its subgroups do | this group and its subgroups do not cover |
| | not cover objectives comprising reflecting | objectives comprising reflecting surfaces, |
| | surfaces, which are covered by G02B 17/06, | which are covered by G02B 17/06, G02B |
| C02D 12/002 | G02B 17/08 and their subgroups | 17/08 and their subgroups.} |
| G02B 13/002 | When classifying in this group, a lens is | {When classifying in this group, a lens is |
| | deemed to be a simple lens or a compound | deemed to be a simple lens or a compound |
| C02D 21 /002 4 | lens | lens.} |
| G02B 21/0024 | Objective revolvers or the like are classified | {Objective revolvers or the like are classified |
| C02D 27/01 | in other groups of G02B21/00 | in other groups of G02B21/00.} |
| G02B 27/01 | Details of head-up displays covered by | {Details of head-up displays covered by |
| | G02B 27/01 but not provided for in this | G02B 27/01 but not provided for in this group |
| | group are also to be classified under G02B | are also to be classified under G02B 27/01 |
| COSC | 27/01 and subgroups | and subgroups.} |
| G05G | Provisional indexing codes related to | {Provisional indexing codes related to scheme |
| 2009/04781 | scheme of trilateral project T021 | of trilateral project T021.} |
| | | |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|--------------|--|--|
| Alea | Current text | 1 Toposeu euit |
| G06K7/10009 | This group <u>covers</u> electromagnetic interrogation as radiated by the antenna of an interrogation device while interrogating a plurality of wireless electronic memory record carriers, e.g. non-contact smart cards, RFID tags or labels, or transponders | {This group covers electromagnetic interrogation as radiated by the antenna of an interrogation device while interrogating a plurality of wireless electronic memory record carriers, e.g. non-contact smart cards, RFID tags or labels, or transponders.} |
| G08B 13/1427 | Details thereof are further classified in the subgroups of G08B21/0202 | {Details thereof are further classified in the subgroups of G08B21/0202.} |
| G11B 3/60 | contains no documents, see G11B 19/2009 | {contains no documents, see G11B 19/2009.} |
| G11B 3/61 | see provisionally also G11B3/60, G11B3/589 and G11B17/02; contains no documents, see G11B19/2018 | {see provisionally also G11B 3/60, G11B 3/589 and G11B 17/02; contains no documents, see G11B19/2018.} |
| G11B 5/5521 | For groups <u>G11B 5/5526</u> - <u>G11B 5/5582</u> , <u>see</u> provisionally <u>G11B 5/5521</u> and <u>G11B</u> <u>5/596</u> | {For groups <u>G11B 5/5526</u> - <u>G11B 5/5582</u> , <u>see</u> provisionally <u>G11B 5/5521</u> and <u>G11B 5/596</u> .} |
| G11B 5/596 | For groups G11B 5/59605 - G11B 5/59633, see provisionally G11B 5/5521 and G11B 5/596 | {For groups G11B 5/59605 - G11B 5/59633, see provisionally G11B 5/5521 and G11B 5/596.} |
| G11B 11/22 | see provisionally G11B 9/06, G11B 9/07; G11B 11/05 | {see provisionally G11B9/06, G11B 9/07; G11B 11/05.} |
| G11B 15/026 | see provisional also G11B 15/005 | {see provisional also G11B 15/005.} |
| G11B 15/03 | <u>see</u> prov. also G11B15/00 <u>, G11B27/00</u> | {s <u>ee</u> prov. also <u>G11B15/00, G11B27/00</u> .} |
| G11B 15/05 | <u>see</u> prov. also G11B15/02 | {s <u>ee</u> provisional also <u>G11B 15/02</u> .} |
| G11B 15/07 | see provisional also <u>G11B 15/06</u> | {s <u>ee</u> provisional also <u>G11B 15/06</u> .} |
| G11B 15/087 | <u>see</u> provisional also <u>G11B 15/06, G11B</u> <u>15/02, G11B 27/00</u> | {see provisional also G11B 15/06, G11B 15/02, G11B 27/00.} |
| G11B 15/093 | <u>see</u> provisional also <u>G11B 15/16, G11B</u> <u>15/22, G11B 15/46</u> | { <u>see</u> provisional also <u>G11B 15/16, G11B</u> <u>15/22, G11B 15/46.</u> } |
| G11B 15/17 | <u>see</u> prov. also <u>G11B15/16</u> | {s <u>ee</u> prov. also <u>G11B15/16</u> .} |
| G11B 15/473 | <u>see</u> prov. also <u>G11B 5/588</u> | {s <u>ee</u> prov. Also <u>G11B 5/588</u> .} |
| G11B 17/24 | Group G11B 17/30 takes precedence over groups G11B 17/24 – G11B 17/28. | {Group G11B 17/30 takes precedence over groups G11B 17/24 – G11B 17/28.} |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|----------------|--|--|
| G11B 23/0007 | This group is closed down and will in due | {This group is closed down and will in due |
| | course be transferred to G11B 20/22 and | course be transferred to G11B 20/22 and |
| | G11B 20/24 and subgroups | <u>G11B 20/24</u> and subgroups.} |
| G11C11/06007 | Provisionally contains the following details; | {Provisionally contains the following details; |
| | control write -, read -, address circuitry | control write -, read -, address circuitry (pulse |
| | (pulse generators in general H03K 5/00, | generators in general <u>H03K 5/00</u> , <u>H03K</u> |
| | H03K17/00); arrangements for | 17/00); a rrangements for temperature |
| | temperature compensation; checking of the | compensation; checking of the correct |
| | correct functioning and repair arrangements | functioning and repair arrangements |
| | (checking methods in general <u>G06F11/00</u> , | (checking methods in general <u>G06F11/00</u> , |
| | <u>G06F 11/28</u> ; testing magnetic elements <u>per</u> <u>se G01R 33/00</u>); magnetic properties, | G06F11/28; testing magnetic elements per se G01R 33/00); magnetic properties, choice of |
| | choice of materials or the like (materials per | materials or the like (materials per se H01F |
| | se H01F1/00) | 1/00)} |
| H01F | In this subclass, inductances and | {In this subclass, inductances and |
| | transformers are regarded as being "for | transformers are regarded as being "for power |
| | power supply" if they are intended for this | supply" if they are intended for this purpose |
| | purpose even in systems operating at | even in systems operating at frequencies |
| | frequencies above 60 cycles/sec. | above 60 cycles/sec.} |
| H01F1/047 | In groups H01F 1/053 - H01F 1/059, an | {In groups H01F 1/053 - H01F 1/059, an alloy |
| | alloy is classified in the last appropriate | is classified in the last appropriate place.} |
| | place | |
| H01F1/147 | In groups H01F 1/14708 - H01F 1/15391, | {In groups H01F1/14708 - H01F1/15391, an |
| | an alloy is classified in the last appropriate | alloy is classified in the last appropriate |
| H01E1/401 | place | place.} |
| H01F1/401 | In group H01F1/401, a diluted magnetic | {In group H01F 1/401, a diluted magnetic |
| | semiconductor (DMS) is classified in the | semiconductor (DMS) is classified in the last |
| H01F10/14 | last appropriate place In this group, alloys containing iron or | appropriate place.} {In this group, a lloys containing iron or nickel |
| ПОПТ 10/14 | nickel are classified in the last appropriate | are classified in the last appropriate place. |
| | place | are classified in the last appropriate place. |
| H01L21/02002 | 1. This group <u>covers</u> processes for | {1. This group <u>covers</u> processes for |
| 1101221/02002 | manufacturing wa fers prior to the | manufacturing wa fers prior to the fabrication |
| | fabrication of any device, i.e. between | of any device, i.e. between the sawing of |
| | the sawing of ingots (covered by | ingots (covered by <u>B28D</u>) and the cleaning of |
| | <u>B28D</u>) and the cleaning of substrates | substrates (covered by H01L 21/02041).} |
| | (covered by <u>H01L 21/02041</u>). | {2. This group does not cover: |
| 1 | 2. This group does not cover: | • simple use of grinding or polishing |
| | • simple use of grinding or polishing | machines <u>B24B</u> |
| | machines <u>B24B</u> | • thermal smoothening <u>H01L21/324</u> .} |
| 11011 21/02115 | • thermal smoothening H01L21/324 | |
| H01L21/02112 | Layers comprising sublayers, i.e. multi- | {Layers comprising sublayers, i.e. multi- |
| | layers, are additionally classified in H01L | la yers, are additionally classified in H01L |
| | 21/022; porous layers are additionally | 21/022; porous layers are additionally classified in H01L21/02203.} |
| H01L 21/02129 | classified in H01L21/02203 Halogen, e.g. fluorine, containing BPSG, | {Halogen, e.g. fluorine, containing BPSG, |
| 11011.21/02129 | PSG, BSG, and the like, are additionally | PSG, BSG, and the like, are additionally |
| | classified in <u>H01L21/02131</u> | classified in H01L21/02131.} |
| H01L21/02164 | The formation of silicon oxide layers is | {The formation of silicon oxide layers is |
| 1101221/02104 | classified in this group regardless of the | classified in this group regardless of the |
| <u> </u> | canonica in this group regulates of the | chosined in this group regulatess of the |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|----------------|--|---|
| | precursor or of the process of formation; in | precursor or of the process of formation; in |
| | case of explicit statements on doping, on | case of explicit statements on doping, on rest- |
| | rest-groups, or on material components see | groups, or on material components see H01L |
| | H01L21/02126 and subgroups; deposition | 21/02126 and subgroups; deposition of silicon |
| | of silicon oxide from organic precursors | oxide from organic precursors without further |
| | without further statements on film | statements on film composition is classified |
| | composition is classified here and in H01L 21/02205 and subgroups | here and in H01L21/02205 and subgroups.} |
| H01L 21/02214 | This group does not cover mixtures of a | {This group does not cover mixtures of a |
| | silane and oxygen | silane and oxygen.} |
| H01L 21/02219 | This group <u>does not cover</u> mixtures of | {This group does not cover mixtures of silane |
| | silane and nitrogen | and nitrogen.} |
| | | , |
| H01L 21/02227 | Subject matter classified in the range of | {Subject matter classified in the range of |
| | <u>H01L21/0223</u> - <u>H01L21/02249</u> is | <u>H01L21/0223</u> - <u>H01L21/02249</u> is |
| | additionally classified in H01L21/02249, | additionally classified in H01L21/02249, |
| | H01L21/02255 and H01L21/02252, | H01L 21/02255 and H01L 21/02252, |
| | depending on the type of reaction | depending on the type of reaction.} |
| H01L 21/02263 | This group and subgroups also cover | {This group and subgroups also cover |
| | deposition methods in which the gas or | deposition methods in which the gas or vapour |
| | vapour is produced by physical means, e.g. | is produced by physical means, e.g. a blation |
| | ablation from targets or heating of source material | from targets or heating of source material.} |
| H01L 21/02269 | Subject matter relating to molecular beam | {Subject matter relating to molecular beam |
| 1101L 21/02209 | epitaxy is classified in this group | epitaxy is classified in this group.} |
| | cpitaxy is classified in this group | epitary is classified in this group. |
| H01L 21/0228 | Subject matter relating to cyclic plasma | {Subject matter relating to cyclic plasma |
| | CVD is additionally classified in H01L | CVD is additionally classified in H01L |
| | <u>21/02274</u> | <u>21/02274</u> .} |
| H01L 21/02293 | Formation of non-epitaxial layers by MBE, | {Formation of non-epitaxial layers by MBE, |
| | ALE, etc. is not covered by this group; for | ALE, etc. is not covered by this group; for |
| | MBE <u>see H01L 21/02269</u> ; for ALE <u>see</u> H01L 21/0228 | MBE <u>see H01L 21/02269</u> ; for ALE <u>see H01L</u> 21/0228.} |
| H01L 21/02296 | This group and subgroups only cover | {This group and subgroups only cover |
| 1101121/022/0 | processes which are directly linked to the | processes which are directly linked to the |
| | la yer formation; routine anneals, i.e. | la yer formation; routine anneals, i.e. thermal |
| | thermal treatment without further features | treatment without further features like a |
| | like a special atmosphere, presence of a | special atmosphere, presence of a plasma, |
| | pla sma, thermally induced chemical | thermally induced chemical reactions, change |
| | reactions, change of phase (crystal | of phase (crystal structure) etc. are not |
| | structure) etc. are not classified here; for | classified here; for cleaning see H01L |
| | cleaning see H01L 21/02041 and subgroups; for etching processes see H01L | 21/02041 and subgroups; for etching processes see H01L21/311 and subgroups; |
| | 21/311 and subgroups; for planarization | for planarization processes see H01L |
| | processes see H01L21/31051 and | 21/31051 and subgroups; for processes to |
| | subgroups; for processes to repair etch | repair etch damage see H01L 21/3105 and |
| | damage see H01L21/3105 and subgroups | subgroups.} |
| H01L 21/02299 | This group and subgroups cover treatments | {This group and subgroups cover treatments |
| | to improve adhesion or change the surface | to improve adhesion or change the surface |
| L | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1 |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|----------------|--|---|
| | termination; for etching see H01L21/306 | termination; for etching see H01L 21/306 and |
| | and subgroups and H01L 21/311 and | subgroups and H01L 21/311 and subgroups.} |
| | subgroups | |
| H01L 21/02301 | Subject matter relating to the cleaning | {Subject matter relating to the cleaning |
| | processes for semiconductor devices in | processes for semiconductor devices in |
| | general is covered by H01L 21/02041 and | general is covered by H01L 21/02041 and |
| | subgroups | subgroups.} |
| H01L 21/02318 | This group only covers processes that are | {This group only covers processes that are |
| | part of the layer formation; treatments | part of the layer formation; treatments which |
| | which are performed after completion of the | are performed after completion of the |
| | insulating layer are covered by H01L | insulating layer are covered by H01L21/3105 |
| | <u>21/3105</u> and subgroups | and subgroups.} |
| H01L 21/02321 | processes like the introduction of | {Processes like the introduction of phosphorus |
| | phosphorus into silicon oxide by diffusion, | into silicon oxide by diffusion, or doping of an |
| | or doping of an already existing insulating | a lready existing insulating layer are covered |
| | layer are covered by this group and | by this group and subgroups; for the method |
| | subgroups; for the method of introduction, | of introduction, see H01L21/02337, H01L |
| | see H01L 21/02337, H01L 21/02343, H01L 21/02345 and subgroups | 21/02343, H01L 21/02345 and subgroups.} |
| H01L21/02334 | Subject matter relating to the cleaning | {Subject matter relating to the cleaning |
| 1101121/02334 | processes for semiconductor devices in | processes for semiconductor devices in |
| | general is covered by H01L 21/02041 and | general is covered by H01L 21/02041 and |
| | subgroups | subgroups.} |
| H01L 21/0405 | This group <u>covers</u> passivation | {This group <u>covers</u> passivation.} |
| 1101221,0.00 | Pussivation | (This group <u>ex vers</u> pussivurion) |
| | | |
| H01L21/046 | Processes where ion implantation of boron | {Processes where ion implantation of boron |
| | and subsequent annealing does not produce | and subsequent annealing does not produce a |
| | a p-doped region are classified elsewhere, | p-doped region are classified elsewhere, e.g. |
| | e.g. <u>H01L 21/0445</u> | <u>H01L 21/0445</u> .} |
| H01L21/28017 | This group <u>covers</u> deposition of the | {This group <u>covers</u> deposition of the |
| | insulators, including epitaxial insulators, | insulators, including epitaxial insulators, and |
| | and the conductors within the same process | the conductors within the same process or |
| | or chamber | chamber.} |
| H01L21/28026 | When the final conductor comprises a | {When the final conductor comprises a |
| | superconductor, subject matter is not | superconductor, subject matter is not |
| | classified according to the subgroups <u>H01L</u> | classified according to the subgroups H01L |
| | 21/28035 - H01L 21/28097. Instead, it is | 21/28035 - H01L 21/28097. Instead, it is |
| 11011 21/20025 | classified in H01L21/28026 | classified in H01L21/28026.} {A very thin, e.g. silicon, adhesion or seed |
| H01L21/28035 | A very thin, e.g. silicon, adhesion or seed layer is not considered as the one next to the | layer is not considered as the one next to the |
| | insulator | insulator.} |
| H01L21/28061 | To assess the coverage of groups H01L | {To assess the coverage of groups H01L |
| 1101121/20001 | 21/28052 and H01L 21/28061, barrier | 21/28052 and H01L 21/28061, barrier layers, |
| | layers, e.g. TaSiN, are not considered | e.g. TaSiN, are not considered.} |
| H01L21/28114 | Documents are also classified in groups | {Documents are also classified in groups |
| 1101221/20114 | $\frac{\text{H01L}21/28035}{\text{H01L}21/28105}$ when the | H01L 21/28035 - H01L 21/28105 when the |
| | composition is also relevant | composition is also relevant.} |
| H01L21/28211 | thin oxidation layers used as a barrier layer | {Thin oxidation layers used as a barrier layer |
| 11011221/20211 | or as a buffer layer, e.g. before the fomation | or as a buffer layer, e.g. before the fomation |
| L | 1 22 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 11 11 11 11 11 11 11 11 11 11 11 11 11 |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|---------------|---|--|
| | of a high-k insulator, are classified here | of a high-k insulator, are classified here only |
| | only if important per se | if important per se.} |
| H01L 21/3225 | Gettering using both extrinsic and intrinsic | {Gettering using both extrinsic and intrinsic |
| | gettering techniques is classified in both | gettering techniques is classified in both H01L |
| | H01L21/3221 and H01L21/3225 | 21/3221 and H01L 21/3225.} |
| H01L21/48 | In this group, the expression "treatment" | {In this group, the expression "treatment" |
| | covers also the removal of leads from parts | covers also the removal of leads from parts.} |
| H01L21/50 | Arrangements for connecting or | {Arrangements for connecting or |
| | disconnecting semiconductor or other solid | disconnecting semiconductor or other solid |
| | state bodies, or methods related thereto, | state bodies, or methods related thereto, other |
| | other than those arrangements or methods | than those arrangements or methods covered |
| | covered by the following subgroups, are | by the following subgroups, are covered by |
| | covered by H01L 24/00 | H01L 24/00.} |
| H01L21/67 | In this subgroup the term substrate | {In this subgroup the term substrate |
| | designates a semiconductor or electric solid | designates a semiconductor or electric solid |
| | state device or component, or a wafer | state device or component, or a wafer.} |
| H01L 21/6835 | H01L21/6835, details of the apparatus are | $\{\underline{\text{H01L 21/6835}}, \text{ details of the apparatus are to}\}$ |
| | to be further indexed using the indexing | be further indexed using the indexing codes |
| | codes chosen from H01L 2221/68304 and | chosen from <u>H01L 2221/68304</u> and |
| | subgroups | subgroups.} |
| H01L21/768 | Groups H01L 21/768 - H01L | {Groups H01L21/768 - H01L21/76898cover |
| | 21/76898cover multi-step processes for | multi-step processes for manufacturing |
| | manufacturing interconnections. | interconnections. Information peculiar to |
| | Information peculiar to single-step | single-step processes should also be classified |
| | processes should also be classified in the | in the corresponding group, e.g. – cleaning |
| | corresponding group, e.g. – cleaning H01L | H01L 21/02041 – etching H01L 21/311, |
| | 21/02041 – etching H01L 21/311, H01L | H01L 21/3213 – masking H01L 21/027, H01L |
| | 21/3213 – masking H01L 21/027, H01L | 21/033, H01L21/31144, H01L21/32139 – |
| | 21/033, H01L21/31144, H01L21/32139 – | planarizing H01L 21/3105, H01L 21/321.} |
| H01L21/76838 | planarizing H01L 21/3105, H01L 21/321 When the interconnect is also used as the | (When the interconnectic also used as the |
| HUIL 21//0838 | conductor part of a conductor insulator | {When the interconnect is also used as the conductor part of a conductor insulator |
| | semiconductor electrode (gate level | semiconductor electrode (gate level |
| | interconnections), documents are classified | interconnections), documents are classified in |
| | in the relevant electrode manufacture | the relevant electrode manufacture groups, |
| | groups, e.g. H01L21/28026 | e.g. H01L21/28026.} |
| H01L21/77 | Integration processes for the manufacture of | {Integration processes for the manufacture of |
| | devices of the type classified in H01L | devices of the type classified in H01L 27/14, |
| | 27/14, H01L 27/15, H10N 19/00, H10N | H01L 27/15, H10N 19/00, H10N 39/00, |
| | 39/00, H10N 59/00, H10N 79/00, H10N | H10N 59/00, H10N 79/00, H10N 89/00, |
| | 89/00, H10K 19/00, H10K 39/00, H10K | H10K19/00, H10K39/00, H10K59/00 and |
| | 59/00 and H10K 65/00 are not classified in | H10K 65/00 are not classified in this group |
| | this group and its sub-groups. Instead, as | and its sub-groups. Instead, as they are |
| | they are peculiar to said devices, they are | peculiar to said devices, they are classified |
| | classified together with the devices | together with the devices Multistep processes |
| | Multistep processes for manufacturing | for manufacturing memory structures in |
| | memory structures in general using field | general using field effect technology are |
| | effect technology are covered by H10B | covered by H10B 99/00; Multistep processes |
| | 99/00; Multistep processes for | for manufacturing dynamic random access |
| | manufacturing dynamic random access | memory structures are covered by H10B |

NOTICE OF EDITORIAL CORRECTIONS

| 12/01; M manufac memory 10/00; M | structures are covered by H10B fultistep processes for | Proposed edit 12/01; Multistep processes for manufacturing |
|---|--|---|
| 12/01; M manufac memory 10/00; M | | |
| manufac memory 10/00; M | | static random access memory structures are |
| memory 10/00; M | turing static random access | covered by H10B 10/00; Multistep processes |
| 10/00; M | structures are covered by H10B | for manufacturing read-only memory |
| | lultistep processes for | structures are covered by H10B 20/00; |
| manufac | turing read-only memory structures | Multistep processes for manufacturing |
| | red by H10B 20/00; Multistep | electrically programmable read-only memory |
| processe | s for manufacturing electrically | structures are covered by H10B 69/00.} |
| program | mable read-only memory structures | • |
| | red by H10B 69/00 | |
| H01L23/48 Arranger | nents for connecting or | {Arrangements for connecting or |
| disconne | cting semiconductor or other solid | disconnecting semiconductor or other solid |
| state bod | lies, or methods related thereto, | state bodies, or methods related thereto, other |
| othertha | n those arrangements or methods | than those arrangements or methods covered |
| covered | by the following subgroups, are | by the following subgroups, are covered by |
| covered | by H01L 24/00 | H01L 24/00.} |
| | assifying in group H01L 23/544, | {When classifying in group H01L 23/544, |
| | re to be further indexed by using | details are to be further indexed by using the |
| | ring codes chosen from H01L | indexing codes chosen from H01L 2223/544 |
| | and subgroups | and subgroups.} |
| | assifying in group H01L 23/66, | {When classifying in group H01L 23/66, |
| | re to be further indexed by using | details are to be further indexed by using the |
| | ting codes chosen from H01L | indexing codes chosen from H01L 2223/66 |
| | and subgroups | and subgroups.} |
| | 01L25/0652 takes precedence over | {Group H01L25/0652 takes precedence over |
| | 01L25/0655 and H01L25/0657 | groups H01L25/0655 and H01L25/0657.} |
| | 01L25/071 takes precedence over | {Group H01L25/071 takes precedence over |
| | 01L25/072 - H01L25/074 | groups H01L25/072 - H01L25/074.} |
| | 01L25/112 takes precedence over | {Group H01L25/112 takes precedence over |
| | 01L25/115 and H01L25/117 | groups H01L25/115 and H01L25/117.} {When classifying in group H01L25/105, |
| | assifying in group H01L25/105, f the assemblies are to be further | details of the assemblies are to be further |
| | | |
| | by using the indexing codes chosen 1L 2225/1005 and subgroups | indexed by using the indexing codes chosen from <u>H01L 2225/1005</u> and subgroups.} |
| | oup the last place priority rule is | **This group in its entirety is being deleted in |
| | i.e. at each hierarchical level, in the | RP12465; added here for |
| | of an indication to the contrary, | completion/reference purposes only. |
| | ation is made in the last appropriate | completion reference purposes only. |
| place. | and the manufacture of the control o | |
| | oup branch the order of the loop | {In this group branch the order of the loop |
| | considered to be the number of | filters is considered to be the number of |
| | rs for a baseband modulator and | integrators for a baseband modulator and the |
| | per of resonators for a bandpass | number of resonators for a bandpass |
| | orrespectively | modulator respectively.} |
| | bgroup, classification is made both | {In this subgroup, classification is made both |
| | in H03M3/478 if both subgroups | here <u>and</u> in <u>H03M 3/478</u> if <u>both</u> subgroups are |
| are releva | | relevant.} |
| H03M 3/478 In this su | bgroup, classification is made both | {In this subgroup, classification is made both |
| | in <u>H03M 3/44</u> if <u>both</u> subgroups | here <u>and</u> in <u>H03M 3/44</u> if <u>both</u> subgroups are |
| are releva | | relevant.} |

NOTICE OF EDITORIAL CORRECTIONS

| Amoo | Cramont torit | Duanaged edit |
|-------------------|---|--|
| Area H03M 5/00 | Current text 1. In groups H03M 5/02 - H03M 5/22, in | Proposed edit In groups H03M5/02 - H03M5/22, the last |
| H03M 3/00 | | • 1 |
| | the absence of an indication to the contrary, an invention is classified in the last | place priority rule is applied, i.e. at each hierarchical level, in the absence of an |
| | appropriate place. | indication to the contrary, classification is |
| | | <u> </u> |
| | 2. {In this main group, additional information has been classified | made in the last appropriate place. |
| | | {This Note corresponds to IPC Note (1) |
| | systematically for documents published | relating to H03M 5/02 - H03M 5/22.} |
| H03M 7/00 | from 01-04-2004 onwards.} In groups H03M7/001 - H03M7/50, the | In arrange 1102M7/02 1102M7/20 the least |
| HU3M1 //UU | | In groups H03M7/02 - H03M7/30, the last |
| | last place priority rule is applied, i.e. at each | place priority rule is applied, i.e. at each |
| | hierarchical level, in the absence of an | hierarchical level, in the absence of an |
| | indication to the contrary, classification is | indication to the contrary, classification is |
| | made in the last appropriate place. 2. In | made in the last appropriate place. |
| | groups H03M7/02 – H03M7/50, in the | {This Note corresponds to IPC Note (1) |
| | absence of an indication to the contrary, an | relating to H03M7/02 - H03M7/30.} |
| | invention is classified in the last appropriate | |
| | place. 3. {In this main group, in the absence | |
| | of an indication to the contrary, additional | |
| | information has been classified | |
| | systematically for documents published | |
| 1100) (7 /2001 | from 01-04-2004 onwards.} | |
| H03M 7/3031 | In this group the order of the loop filters is | {In this group the order of the loop filters is |
| | considered to be the number of integrators | considered to be the number of integrators for |
| | for a baseband modula tor and the number of | a baseband modulator and the number of |
| | resonators for a bandpass modulator | resonators for a bandpass modulator |
| | respectively | respectively.} |
| H03M 13/2957 | This group <u>covers</u> also aspects when a | {This group <u>covers</u> also aspects when a |
| | component code is replaced by a non-coded | component code is replaced by a non-coded |
| | constraint, e.g. like in joint turbo decoding | constraint, e.g. like in joint turbo decoding |
| 1100) (10/00 (| and detection | and detection.} |
| H03M 13/296 | this group <u>covers</u> hybrid parallel and serial | {This group <u>covers</u> hybrid parallel and serial |
| | concatenated turbo code structures and | concatenated turbo code structures and other |
| | other unusual code structures that do not fit | unusual code structures that do not fit into |
| | into <u>H03M13/2963</u> - <u>H03M13/2972</u> | <u>H03M 13/2963</u> - <u>H03M 13/2972</u> .} |
| H04J 13/0007 | Code type information should be classified | {Code type information should be classified |
| | in addition to other relevant a spects. This | in addition to other relevant a spects. This |
| | should also be done in cases where the other | should also be done in cases where the other |
| | relevant symbol refers to code type, e.g. | relevant symbol refers to code type, e.g. <u>H04J</u> |
| TTO 4T 10/0075 | <u>H04J13/14, H04J13/20</u>) | 13/14, H04J13/20)} |
| H04L 12/2856 | 1. This group <u>covers</u> : | {1. This group <u>covers</u> : |
| | access to a public data | access to a public data network, such |
| | network, such as an IP | as an IP network, for subscribers, i.e. |
| | network, for subscribers, i.e. | customers of a network service |
| | customers of a network | provider, over a wired network |
| | service provider, over a wired | communication of generic types of |
| | network. | data between end-user equipments, |
| | communication of generic | located typically at the subscriber |
| | types of data between end-user | premises, and an access server, |
| | equipments, located typically | which acts as interface between the |
| | at the subscriber premises, and | |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|------|---|--|
| Area | an access server, which acts as interface between the access network and the public data network. 2. This group does not cover: • wireless access networks, which are covered by H04W • optical distribution networks, which are covered by H04O 11/0067 • bit-level, or PHY layer, processing of data between digital subscriber line equipments, which is covered by H04M 11/06 • design of DSL, digital subscriber line, modems, which is covered by H04M 11/06 • exchange of data related to functionalities of home network appliances between a home network and an external network, which is covered by H04L 12/2803 • management of WDM parameters in optical multiplex systems, which is covered by H04J 14/02 • circuit-switched access networks, which are covered by H04M 7/1205 • access arrangements for providing telephone service in networks other than PSTN/ISDN, which are covered by H04M 7/0066 3. In this group the following terms or expressions are used with the meaning indicated: • ATM means Asynchronous Transfer Mode | access network and the public data network } {2. This group does not cover: • wireless access networks, which are covered by H04W • optical distribution networks, which are covered by H04O 11/0067 • bit-level, or PHY layer, processing of data between digital subscriber line equipments, which is covered by H04M 11/06 • design of DSL, digital subscriber line, modems, which is covered by H04M 11/06 • exchange of data related to functionalities of home network appliances between a home network and an external network, which is covered by H04L 12/2803 • management of WDM parameters in optical multiplex systems, which is covered by H04J 14/02 • circuit-switched access networks, which are covered by H04M 7/1205 • access a rangements for providing telephone service in networks other than PSTN/ISDN, which are covered by H04M 7/066} {3. In this group the following terms or expressions are used with the meaning indicated: • ATM means Asynchronous Transfer Mode • LAN means Local Area Network • BRAS means Broadband Remote Access Server • DSLAM means Digital Subscriber Line Access Multiplexer • MSAN means MultiService Access Node • DSL means Digital Subscriber Line IP means Internet Protocol |
| | LAN means Local Area Network BRAS means Broadband Remote Access Server DSLAM means Digital Subscriber Line Access Multiplexer | IP means Internet Protocol WDM means Wavelength Division Multiplexing SDH means Synchronous Digital Hierarchy OTN means Optical Transport Network |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|--------------------|--|---|
| | MSAN means MultiService Access Node DSL means Digital Subscriber Line IP means Internet Protocol WDM means Wavelength Division Multiplexing SDH means Synchronous Digital Hierarchy OTN means Optical Transport Network PSTN means Public Switched Telephone Network ISDN means Integrated Services Digital Network TDM means Time-Division Multiplexing TDMA means Time Division Multiple Access | PSTN means Public Switched Telephone Network ISDN means Integrated Services Digital Network TDM means Time-Division Multiplexing TDMA means Time Division Multiple Access} |
| H04L 12/40006 | In this group the following terms or expressions are used with the meaning indicated: • a bus controller is a microprocessor dedicated to input and output of data by a node on a bus; • a bus master is a device controlling which node accesses the bus at a particular time; • a bus guardian is a device monitoring the timing of node accesses on the bus; • a bus interface enhancer is a hardware or software arrangement managing the bus controller or the bus interface to modify its behaviour or providing a transparent interface to the bus controller | {In this group the following terms or expressions are used with the meaning indicated: a bus controller is a microprocessor dedicated to input and output of data by a node on a bus; a bus master is a device controlling which node accesses the bus at a particular time; a bus guardian is a device monitoring the timing of node accesses on the bus; a bus interface enhancer is a hardware or software arrangement managing the bus controller or the bus interface to modify its behaviour or providing a transparent interface to the bus controller.} |
| H04L 2012/40208 | In this group the following terms or expressions are used with the meaning indicated: • Controller-area network (CAN or CAN-bus) designates a computer network protocol and bus standard developed in 1983 by Intel Corporation and Robert Bosch GmbH to allow microcontrollers and devices | {In this group the following terms or expressions are used with the meaning indicated: • Controller-area network (CAN or CAN-bus) designates a computer network protocol and bus standard developed in 1983 by Intel Corporation and Robert Bosch GmbH to allow microcontrollers and devices to communicate with each other without a host computer; |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
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| | to communicate with each other without a host computer; PROFIBUS (Process Field Bus) designates a standard for field bus communication in automation technology first implemented in 1989 by BMBF, the germ an department of education and research; Modbus designates a serial communications protocol published by Modicon in 1979 for use with its programmable logic controller; LIN-Bus (Local Interconnect Network) designates a computer networking bussystem released in 1999 used within current automotive network architectures; FlexRay designates an automotive network communications protocol developed by the FlexRay Consortium; LON or Lon Works designates a network standard operating on twisted pair or electrical wiring or coaxial cable and used for building automation; ASI or AS-Interface (Actuator Sensor Interface) designates the simplest of the industrial networking protocols used in programmable logic controller | PROFIBUS (Process Field Bus) designates a standard for field bus communication in automation technology first implemented in 1989 by BMBF, the German Department of Education and Research; Modbus designates a serial communications protocol published by Modicon in 1979 for use with its programmable logic controller; LIN-Bus (Local Interconnect Network) designates a computer networking bus-system released in 1999 used within current automotive network architectures; FlexRay designates an automotive network communications protocol developed by the FlexRay Consortium; LON or LonWorks designates a network standard operating on twisted pair or electrical wiring or coaxial cable and used for building automation; ASI or AS-Interface (Actuator Sensor Interface) designates the simplest of the industrial networking protocols used in programmable logic controller systems} |
| H04L 25/03171 | systems This group contains provisionally all documents which deal with turbo equalisation | {This group contains provisionally all documents which deal with turbo equalisation.} |
| H04L 25/03248 | This group covers arrangements in which the sequence estimator is specially adapted to provide signals to, or receive signals from, the other apparatus. The group does not cover the mere juxtaposition of elements | {This group <u>covers</u> arrangements in which the sequence estimator is specially adapted to provide signals to, or receive signals from, the other apparatus. The group <u>does not cover</u> the mere juxtaposition of elements.} |
| H04R 1/10 | 1. This group covers details of headphones, both of monophonic and stereophonic type. 2. When classifying in this group or in its subgroups, a spects relating to stereophonic | {1. This group covers details of headphones, both of monophonic and stereophonic type.} {2. When classifying in this group or in its subgroups, a spects relating to stereophonic |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|---------------|--|---|
| | headphones are to be classified in H04R | headphones are to be classified in H04R 5/033 |
| | 5/033 as well | as well.} |
| H04R 25/00 | Classification should be directed to groups | {Classification should be directed to groups |
| | H04R 25/02, H04R 25/04 or H04R 25/50 | H04R 25/02, H04R 25/04 or H04R 25/50 and |
| | and its subgroups, if and only if the | its subgroups, if and only if the technical |
| | technical subject in consideration cannot be | subject in consideration cannot be classified |
| | classified elsewhere under the main group | elsewhere under the main group H04R |
| | H04R 25/00 | 25/00.} |
| H04R 25/65 | Housing parts for mechanical mounting or | {Housing parts for mechanical mounting or |
| | interconnection of hearing aid parts covered | interconnection of hearing aid parts covered |
| | by H04R 25/60 are to be classified in H04R | by H04R 25/60 are to be classified in H04R |
| | 25/60 | 25/60.} |
| G06Q20/202 | Features of the apparatus <u>per se</u> should be | {Features of the apparatus per se should be |
| | classified in G07G 1/14 | classified in G07G 1/14.} |
| | | , |
| G06Q20/387 | This group <u>covers</u> only the usage of | {This group covers only the usage of |
| | discounts or coupons interacting with the | discounts or coupons interacting with the |
| | payment of the protocol | payment of the protocol.} |
| G06Q30/0284 | Constructional a spects of time meters are | {Constructional a spects of time meters are |
| | classified in groups G07B 13/00, G07B | classified in groups G07B 13/00, G07B 15/00 |
| | 15/00 or G07F 17/24 | or G07F 17/24.} |
| G07B 17/00733 | References listed below indicate CPC | {References listed below indicate CPC places |
| | places which could also be of interest when | which could also be of interest when carrying |
| | carrying out a search in respect of the | out a search in respect of the subject matter |
| | subject matter covered by the preceding | covered by the preceding group: |
| | group: | secret or secure communication |
| | secret or secure communication | H04L 9/00 |
| | <u>H04L9/00</u> | mechanisms actuated by objects |
| | mechanisms actuated by objects | other thancoins to free or to a ctuate |
| | other thancoins to free or to actuate | vending, hiring, coin or paper |
| | vending, hiring, coin or paper | currency dispensing or refunding |
| | currency dispensing or refunding | apparatus for cashless transactions |
| | apparatus for cashless transactions | only <u>G07F7/10</u> |
| | only <u>G07F7/10</u> | • access-control involving the use of a |
| | • access-control involving the use of | pass in combination with an identity- |
| | a pass in combination with an | check of the pass-holder by means |
| | identity-check of the pass-holder | of personal physical data, e.g. |
| | by means of personal physical | characteristic facial curves, hand |
| | data, e.g. characteristic facial | geometry, voice spectrum, |
| | curves, hand geometry, voice | fingerprints G07C9/00 |
| | spectrum, fingerprints G07C 9/00 | recognising characters or patterns in |
| | recognising characters or patterns | general G06F18/00, G06V 30/00 |
| | in general <u>G06F18/00</u> , <u>G06V</u> | • random or pseudo-random generators |
| | 30/00 | G06F7/58 |
| | • random or pseudo-random | circuits generating pulses having a |
| | generators G06F7/58 | predetermined statistical distribution |
| | • circuits generating pulses having a | H03K 3/84 |
| | predetermined statistical | multiple service credit cards with |
| 1 | distribution H03K 3/84 | protecting memory zones G07F7/10 |

NOTICE OF EDITORIAL CORRECTIONS

| Area | Current text | Proposed edit |
|------|---|--|
| | multiple service credit cards with protecting memory zones G07F 7/10 security arrangements for protecting computers or computer systems against unauthorised activity G06F 21/00 record carriers with conductive marks and special arrangements for circuits, e.g. for protecting identification code in memory G06K 19/073 error detection and error correction G06F 11/00 coding, decoding or code conversion, for error detection or error correction H03M 13/00 | security arrangements for protecting computers or computer systems a gainst unauthorised activity G06F 21/00 record carriers with conductive marks and special arrangements for circuits, e.g. for protecting identification code in memory G06K 19/073 error detection and error correction G06F 11/00 coding, decoding or code conversion, for error detection or error correction H03M 13/00.} |