EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 472

DATE: FEBRUARY 1, 2018

PROJECT RP0485

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

| Action* | Subclass | Group(s) |
|------------------|----------|--|
| SCHEME: | | |
| Symbols Deleted: | A01B | 45/04, 45/045 |
| • | A01D | 45/005 |
| | A01G | 1/00, 1/001, 1/002, 1/004, 1/005, 1/007, |
| | | 2001/008, 1/02, 1/04, 1/042, 1/044, 1/046, |
| | | 1/048, 1/06, 2001/065, 1/08, 1/12, 1/125 |
| | A01G | 9/10, 9/1006, 9/1013, 9/102, 9/1026, |
| | | 9/1033, 9/104, 2009/1046, 2009/1053, |
| | | 2009/106, 9/1066, 9/1073, 9/108, 9/1086, |
| | | 2009/1093 |
| | A01G | 16/00 |
| | A01G | 31/001, 2031/002, 2031/003, 2031/005, |
| | | 2031/007, 2031/008 |
| Symbols New: | A01G | 2/00, 2/10, 2/20, 2/30, 2/32, 2/35, 2/38 |
| | A01G | 9/029, 9/0291, 9/0293, 9/0295, 9/0297, |
| | | 9/0299, 9/033, 9/28 |
| | A01G | 18/00, 18/10, 18/20, 18/22, 18/30, 18/40, |
| | | 18/50, 18/55, 18/60, 18/61, 18/62, 18/64, |
| | | 18/65, 18/66, 18/68, 18/69, 18/70, 18/80 |
| | A01G | 20/00, 20/10, 20/12, 20/15, 20/18, 20/20, |
| | | 20/30, 20/35, 20/40, 20/43, 20/47 |
| | A01G | 22/00, 22/05, 22/10, 22/15, 22/20, 22/22, |
| | | 22/25, 22/30, 22/35, 22/40, 22/45, 22/50, |
| | | 22/55, 22/60, 22/63, 22/67 |
| | A01G | 24/00, 24/10, 24/12, 24/13, 24/15, 24/17, |
| | | 24/18, 24/20, 24/22, 24/23, 24/25, 24/27, |
| | | 24/28, 24/30, 24/35, 24/40, 24/42, 24/44, |
| | | 24/46, 24/48, 24/50, 24/60 |
| Titles Changed: | A01D | 45/00 |
| | A01G | 7/00 |
| | A01G | 9/00 |
| | A01G | 31/00 |
| | C05F | 11/04 |
| | C12N | 1/14 |
| | E01C | 19/23 |
| Warnings New: | A01G | 2/00, 2/10, 2/20, 2/30, 2/32, 2/35, 2/38 |
| | A01G | 9/00, 9/029, 9/28 |
| | A01G | 18/00, 18/10, 18/20, 18/22, 18/30, 18/40, |
| | | 18/50, 18/55, 18/60, 18/61, 18/62, 18/64, |
| | | 18/65, 18/66, 18/68, 18/69, 18/70, 18/80 |
| | A01G | 20/00, 20/10, 20/12, 20/15, 20/18, 20/30, |
| | | 20/35, 20/40, 20/43, 20/47 |

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| Action* | Subclass | <u>Group(s)</u> |
|---|----------|--|
| | A01G | 22/00, 22/05, 22/15, 22/20, 22/25, 22/30, 22/35, 22/40, 22/45, 22/50, 22/55, 22/60, 22/63, 22/67 |
| | A01G | 24/00, 24/10, 24/12, 24/13, 24/15, 24/17, 24/18, 24/20, 24/22, 24/23, 24/25, 24/27, 24/28, 24/30, 24/35, 24/40, 24/42, 24/44, 24/46, 24/48, 24/50, 24/60 |
| | C05F | 11/04 |
| DEFINITIONS: | | |
| Definitions Deleted: (no frozen (F) symbol definitions should be deleted) | A01B | 45/04 (renumber to A01G20/12) |
| Definitions Deleted: (no frozen (F) symbol definitions should be deleted) | A01G | 1/00 |
| · | A01G | 16/00 |
| Definitions New: | A01G | 20/12 |
| | C05F | 11/04 |
| Definitions Modified: | A01D | 45/00 |
| | A01G | 7/00 |
| | A01G | 9/00 |
| | A01G | 31/00 |
| | C12N | 1/14 |

^{*}Delete rows for actions not applicable; Add additional rows as needed.

The following subclasses/groups are also impacted by this Notice of Changes (indicate subclasses/groups outside of the project scope, such as those listed in the CRL):

A01C, A01D, A01G, A01N, B65D, C05F, E01C, E01H, E04D, G09F

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

| 1. | CLA | SSIF | ICATION SCHEME CHANGES |
|----|-------------|-------------|--|
| | | \boxtimes | A. New, Modified or Deleted Group(s) |
| | | \boxtimes | B. New, Modified or Deleted Warning(s) |
| | | | C. New, Modified or Deleted Note(s) |
| | | | D. New, Modified or Deleted Guidance Heading(s) |
| 2. | DEF | INIT | IONS |
| | | \boxtimes | A. New or Modified Definitions (Full definition template) |
| | | \boxtimes | B. Modified or Deleted Definitions (Definitions Quick Fix) |
| 3. | \boxtimes | REV | ISION CONCORDANCE LIST (RCL) |
| 4. | \boxtimes | CHA | NGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL) |
| 5. | \bowtie | CHA | NGES TO THE CROSS-REFERENCE LIST (CRL) |

EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 472

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1. CLASSIFICATION SCHEME CHANGES

A. New, Modified or Deleted Group(s)

SUBCLASS A01B - SOIL WORKING IN AGRICULTURE OR FORESTRY; PARTS, DETAILS, OR ACCESSORIES OF AGRICULTURAL MACHINES OR IMPLEMENTS, IN GENERAL

| Type* | Symbol | Indent Level Number of dots (e.g. 0, 1, 2) | Title (new or modified) "CPC only" text should normally be enclosed in {curly} | <u>Transferred to[#]</u> |
|--------|--------------------------|--|---|---|
| TT | A O 1 D 45 /O 2 | 1 | brackets}** | |
| U D | A01B 45/02 A01B 45/04 | 1 | for aerating for cutting sods or turves {(machines for lifting and treating soil A01B 77/00)} | <administrative 12="" 20="" a01g="" to="" transfer=""></administrative> |
| D | A01B 45/045 | 2 | {the machine being adapted for stacking sods or sod rolls} | <administrative to<br="" transfer="">A01G 20/15></administrative> |
| М | A01D 45/00 | 0 | Harvesting of standing crops (A01D 44/00 takes precedence; threshing machines adapted for special crops, threshing devices for combines adapted for special crops A01F 11/00; harvesting of mushrooms A01G 18/70) | |
| D | A01D45/005 | 1 | {of mushrooms} | <administrative to<br="" transfer="">A01G18/70></administrative> |
| D | A01G 1/00 | 0 | Horticulture; Cultivation of vegetables (labels or name-plates G09F 3/00, G09F 7/00) | <administrative 00="" 2="" a01g="" to="" transfer=""></administrative> |
| D | A01G 1/001 | 1 | {Horticultural methods} | <administrative 00="" 22="" a01g="" to="" transfer=""></administrative> |
| D | A01G 1/002 | 1 | {Growing turf} | <administrative 00="" 20="" a01g="" to="" transfer=""></administrative> |
| D | A01G 1/004 | 2 | {Pre-cultivated sod; Machines for laying it down} | <administrative 10="" 20="" a01g="" to="" transfer=""></administrative> |
| D | A01G 1/005 | 2 | {Planted mats, e.g. for covering roofs} | <administrative 20="" a01g="" to="" transfer=""></administrative> |
| D | A01G 1/007 | 2 | {Flat containers, e.g. for covering roofs} | <administrative 033="" 9="" a01g="" to="" transfer=""></administrative> |
| D | A01G 2001/008 | 1 | {Growing plants or turf in soil- like layered substrates using a foil} Administrative trans | |
| D | A01G 1/02 | 1 | Cultivation of asparagus | <administrative to<br="" transfer="">A01G 22/10></administrative> |

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| Type* | Symbol | Indent Level Number of dots | <u>Title</u> (new or modified) | Transferred to [#] |
|-------|------------------------|--------------------------------|-----------------------------------|---|
| | | (e.g. 0, 1, 2) | "CPC only" text should | |
| | | <u> </u> | normally be enclosed in {curly | |
| | | | brackets}** | |
| D | A01G 1/04 | 1 | Cultivation of mushrooms | <administrative td="" to<="" transfer=""></administrative> |
| | | | (composts or fertilisers for | A01G 18/00> |
| | | | cultivating mushrooms C05) | |
| D | A01G 1/042 | 2 | {Growing rooms with treatment | <administrative td="" to<="" transfer=""></administrative> |
| | | | apparatus; Cultivation racks or | A01G 18/60> |
| | | | trays} | |
| D | A01G 1/044 | 2 | {Apparatus for treating | <administrative td="" to<="" transfer=""></administrative> |
| | A 01C 1/04C | 2 | mushroom compost} | A01G 18/20> |
| D | A01G 1/046 | 2 | {Cultivation bags or bottles} | <administrative 18="" 64="" a01g="" to="" transfer=""></administrative> |
| D | A01G 1/048 | 2 | {Mycorrhiza} | A010 18/04> Administrative transfer to |
| D | A01G 1/046 | 2 | (Wrycorrinza) | A01G 18/10> |
| D | A01G 1/06 | 1 | Grafting (grafting-wax A01N | <administrative td="" to<="" transfer=""></administrative> |
| | 11010 1,00 | 1 | 3/04) | A01G 2/30> |
| D | A01G | 2 | {Removing buds} | <administrative td="" to<="" transfer=""></administrative> |
| | 2001/065 | | | A01G 2003/005> |
| D | A01G 1/08 | 1 | Edging for beds, lawns, or the | <administrative td="" to<="" transfer=""></administrative> |
| | | | like, e.g. using tiles | A01G 9/28> |
| D | A01G 1/12 | 1 | Tools for cultivating turf; | <administrative td="" to<="" transfer=""></administrative> |
| | | | Sweeping apparatus for lawns; | A01G 20/30> |
| | | | Garden rollers (machines for | |
| | | | treating meadows or lawns A01B | |
| | | | 45/00; lawn-mowers A01D 34/00) | |
| D | A01G 1/125 | 2 | (Machines for sweeping lawns | <administrative td="" to<="" transfer=""></administrative> |
| ט | A01G 1/123 | 2 | and for collecting or | A01G 20/43> |
| | | | disintegrating lawn debris} | A01G 20/43/ |
| Q | A01G 2/00 | 0 | Vegetative propagation (plant | A01G 2/00, A01G 2/10, |
| | | | reproduction by tissue culture | A01G 2/20, A01G 20/00, |
| | | | techniques A01H 4/00) | A01G 22/00, A01G 22/05, |
| | | | | A01G 22/10, A01G 22/15, |
| | | | | A01G 22/20, A01G 22/22, |
| | | | | A01G 22/25, A01G 22/30, |
| | | | | A01G 22/35, A01G 22/40, |
| | | | | A01G 22/45, A01G 22/50, |
| | | | | A01G 22/55, A01G 22/60, |
| N | A01G 2/10 | 1 | by means of cuttings | A01G 22/63, A01G22/67 |
| N | A01G 2/10 A01G 2/20 | 1 | Layering Layering | |
| Q | A01G 2/20 A01G 2/30 | 1 | Grafting (grafting-wax A01N | A01G 2/30, |
| V | 73010 2/30 | 1 | 3/04) | A01G 2/30, A01G 2/32, |
| | | | | A01G 2/32, A01G 2/35, |
| | | | | A01G 2/38 |
| N | A01G 2/32 | 2 | Automatic apparatus therefor | |
| N | A01G 2/35 | 2 | Cutting; Inserting | |
| N | A01G 2/38 | 2 | Holding; Ligating | |
| M | A01G 7/00 | 0 | Botany in general (soilless | |
| | | | cultivation A01G 31/00) | |

 $CPC\ Form-v.5$

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| Type* | Symbol | Indent Level | Title | Transferred to# |
|-------|---|----------------|--|---|
| 2,750 | <u>5,111001</u> | Number of dots | (new or modified) | Transferred to |
| | | (e.g. 0, 1, 2) | "CPC only" text should | |
| | | | normally be enclosed in {curly | |
| - C | A 0.1 CL 0./00 | 0 | brackets}** | A01G 0/00 A01G10/60 |
| С | A01G 9/00 | 0 | Receptacles, forcing-frames or | A01G 9/00, A01G18/60 |
| | | | greenhouses for horticulture (for mushrooms A01G 18/60; soilless | A01G9/28 |
| | | | cultivation A01G 31/00); Edging | |
| | | | for beds, lawn or the like | |
| U | A01G 9/028 | 2 | {Multi-compartmented pots} | |
| | 11010 3/020 | _ | (Water compartmented pots) | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Q | A01G9/029 | 2 | Pots for seedlings | A01G 9/029, |
| | | | | A01G 24/44, A01G 24/60 |
| N | A01G 9/0291 | 3 | {Planting receptacles specially | |
| | | | adapted for remaining in the soil | |
| | 101501000 | | after planting} | |
| N | A01G 9/0293 | 3 | {Seed or shoot receptacles} | |
| N | A01G 9/0295 | 3 | {Units comprising two or more | |
| N | A01G 9/0297 | 3 | connected receptacles} | |
| IN IN | A01G 9/0297 | 3 | {Grids for supporting several | |
| N | A01G 9/0299 | 3 | receptacles} {Handling or transporting of soil | |
| 11 | A010 7/0277 | 3 | blocks or seedlings} | |
| N | A01G 9/033 | 2 | Flat containers for turf, lawn or | |
| | 110101011111111111111111111111111111111 | _ | the like, e.g. for covering roofs | |
| D | A01G 9/10 | 1 | Pots {or other receptacles} for | <administrative td="" to<="" transfer=""></administrative> |
| | | | {seeds,} seedlings {, saplings, | A01G 9/029> |
| | | | cuttings or other young plants, | |
| | | | e.g. foldable pots}; Soil-blocks | |
| | | | {or like} for seedlings {; Plant | |
| | | | substrate bodies}; Means for | |
| D | A01G 9/1006 | 2 | forming soil-blocks | Administrative transfer to |
| D | A01G 9/1006 | 2 | {Tools, machines and methods for forming soil blocks or | <administrative 24="" 60="" a01g="" to="" transfer=""></administrative> |
| | | | compressed pots, e.g. from peat} | 7.010 27/00/ |
| D | A01G 9/1013 | 2 | {soil blocks or compressed pots} | <administrative td="" to<="" transfer=""></administrative> |
| | 11010 //1013 | | (332 0100ks of compressed pots) | A01G 24/28 and A01G24/44 |
| | | | | simultaneously> |
| D | A01G 9/102 | 2 | {Planting receptacles specially | <administrative td="" to<="" transfer=""></administrative> |
| | | | adapted for remaining in the soil | A01G 9/0291> |
| | | | after planting} | |
| D | A01G 9/1026 | 2 | {Seed or shoot receptacles} <administrative td="" to<="" transfer=""></administrative> | |
| | | | | A01G 9/0293> |
| D | A01G 9/1033 | 2 | {Sterile receptacles, e.g. for tissue | <administrative td="" to<="" transfer=""></administrative> |
| | | | culture} | A01G 9/02> |
| D | A01G 9/104 | 2 | {Units comprising two or more | <administrative td="" to<="" transfer=""></administrative> |
| | | | connected receptacles} | A01G 9/0295> |

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| <u>Type</u> * | Symbol | Indent Level Number of dots (e.g. 0, 1, 2) | Title (new or modified) "CPC only" text should normally be enclosed in {curly} brackets}** | Transferred to# |
|---------------|-------------------|--|---|--|
| D | A01G 2009/1046 | 3 | {containing mineral wool} | <administrative 18="" 24="" a01g="" to="" transfer=""></administrative> |
| D | A01G 2009/1053 | 3 | {containing superabsorbents} | <administrative 24="" 35="" a01g="" to="" transfer=""></administrative> |
| D | A01G 2009/106 | 3 | {containing wood} | <administrative 23="" 24="" a01g="" to="" transfer=""></administrative> |
| D | A01G 9/1066 | 2 | {Grids for supporting several receptacles} | <administrative 0297="" 9="" a01g="" to="" transfer=""></administrative> |
| D | A01G 9/1073 | 2 | {Receptacles specially adapted for air layering} | <administrative to<br="" transfer="">A01G 2/20 and A01G9/029 simultaneously></administrative> |
| D | A01G 9/108 | 2 | {Handling or transporting of soil blocks or seedlings} | <administrative 0299="" 9="" a01g="" to="" transfer=""></administrative> |
| D | A01G 9/1086 | 2 | {Composition of plant substrate bodies (plant growth regulators A01N; fertilizers C05; soil conditioning or soil stabilizing materials C09K 17/00)} | <administrative to<br="" transfer="">A01G 24/00></administrative> |
| D | A01G 2009/1093 | 2 | {for dwarf plants} | <administrative 67="" a01g22="" to="" transfer=""></administrative> |
| U | A01G 9/26 | 2 | Electric devices | |
| N | A01G 9/28 | 1 | Raised beds; Planting beds; Edging elements for beds, lawn or the like, e.g. tiles | |
| D | A01G 16/00 | 0 | Cultivation of rice (A01G 9/00 takes precedence) | <administrative to<br="" transfer="">A01G 22/22></administrative> |
| Q | A01G 18/00 | 0 | Cultivation of mushrooms | A01G 18/00, A01G 18/10, A01G 18/20, A01G 18/22, A01G 18/30, A01G 18/50, A01G 18/55, A01G 18/60, A01G 18/61, A01G 18/62, A01G 18/64, A01G 18/65, A01G 18/66, A01G 18/68, A01G 18/69, A01G 18/70, A01G 18/80 |
| N | A01G 18/10 | 1 | Mycorrhiza; Mycorrhizal associations | |
| Q | A01G 18/20 | 1 | Culture media, e.g. compost | A01G 18/20, A01G 18/22, |

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| | | Number of dots | (new or modified) | |
| | | (e.g. 0, 1, 2) | "CPC only" text should | |
| | | | normally be enclosed in {curly brackets}** | |
| | | | brackets | A01G 18/30, |
| | | | | A01G 18/40, |
| | | | | A01G 18/50, |
| | | | | A01G 18/55 |
| N | A01G 18/22 | 2 | Apparatus for the preparation of | |
| | | | culture media, e.g. bottling | |
| N.T. | A 0.1 C .10 /20 | 1 | devices | |
| N | A01G 18/30 | 1 | Accessories for use before | |
| | | | inoculation of spawn, e.g. | |
| N | A01G 18/40 | 1 | sterilisers Cultivation of spawn | |
| N | A01G 18/40 A01G 18/50 | 1 | Inoculation of spawn | |
| N | A01G 18/55 | 2 | Forming inoculation holes | |
| Q | A01G 18/60 | 1 | Cultivation rooms; Equipment | A01G 18/60, |
| | 11010 10/00 | 1 | therefor | A01G18/61, |
| | | | | A01G 18/62, |
| | | | | A01G 18/69 |
| N | A01G 18/61 | 2 | Growth guides for fruiting bodies, | |
| | | | e.g. paper rolls | |
| N | A01G 18/62 | 2 | Racks; Trays | |
| Q | A01G 18/64 | 2 | Cultivation containers; Lids | A01G 18/64, |
| | | | therefor | A01G 18/65, |
| | | | | A01G 18/66, |
| | 4.01 <i>G</i> 10/67 | 2 | | A01G 18/68 |
| N | A01G 18/65 | 3 | characterised by the lids, e.g. lids with filters | |
| N | A01G 18/66 | 3 | Cultivation bags | |
| N | A01G 18/68 | 3 | Cultivation bottles | |
| N | A01G 18/69 | 2 | Arrangements for managing the | |
| 11 | A010 10/07 | 2 | environment, e.g. sprinklers | |
| N | A01G 18/70 | 1 | Harvesting | |
| N | A01G 18/80 | 1 | Accessories for use after | |
| | | | harvesting, e.g. scrapers | |
| Q | A01G 20/00 | 0 | Cultivation of turf, lawn or the | A01G 20/00, |
| | | | like; Apparatus or methods | A01G 20/12, |
| | | | therefor (hand-held edge | A01G 20/15, |
| | | | trimmers or shears for lawn | A01G 20/18, |
| | | | A01G 3/06; edging for lawn | A01G 20/35, |
| | | | A01G 9/28; lawn-mowers A01D | A01G 20/40, |
| | A 0.1 C .20 /1.0 | 4 | 34/00) | A01G 20/47 |
| Q | A01G 20/10 | 1 | Pre-cultivated sod or turf; Apparatus therefor | A01G20/10, A01G20/18 |
| N | A01G 20/12 | 2 | Apparatus therefor Apparatus for cutting sods or | A01020/10 |
| 11 | A010 20/12 | | turfs | |
| N | A01G 20/15 | 3 | specially adapted for stacking | |
| | | | sods or sod rolls | |
| N | A01G 20/18 | 2 | Apparatus for laying sods or turfs | |
| N | A01G 20/20 | 1 | Cultivation on mats | |

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| Type* | Symbol | Indent Level | <u>Title</u> | Transferred to# |
|--------|--------------------------|---------------------|---|----------------------------|
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| | | (e.g. 0, 1, 2) | "CPC only" text should | |
| | | | normally be enclosed in {curly brackets}** | |
| Q | A01G 20/30 | 1 | Apparatus for treating the lawn or | A01G 20/30, |
| V | A01G 20/30 | 1 | grass surface (machines for | A01G 20/35, |
| | | | aerating lawns A01B 45/02) | A01G 20/40 |
| N | A01G 20/35 | 2 | Garden rollers | |
| N | A01G 20/40 | 1 | Apparatus for cleaning the lawn | |
| | | | or grass surface | |
| Q | A01G 20/43 | 2 | for sweeping, collecting or | A01G 20/43, |
| | | | disintegrating lawn debris | A01G 20/47 |
| N | A01G 20/47 | 3 | Vacuum or blower devices | |
| Q | A01G 22/00 | 0 | Cultivation of specific crops or | A01G 22/00, |
| | | | plants not otherwise provided for | A01G 22/05, |
| | | | | A01G 22/15, |
| | | | | A01G22/20, A01G 22/25, |
| | | | | A01G 22/23, A01G 22/30, |
| | | | | A01G 22/35, |
| | | | | A01G 22/40, |
| | | | | A01G 22/45, |
| | | | | A01G 22/50, |
| | | | | A01G 22/55, |
| | | | | A01G 22/60, |
| | | | | A01G 22/63, |
| | | | | A01G 22/67 |
| N | A01G 22/05 | 1 | Fruit crops, e.g. strawberries, | |
| N.T. | A 0.1 C. 22 /10 | 1 | tomatoes or cucumbers | |
| N | A01G 22/15 | 1 | Asparagus | |
| N N | A01G 22/15 A01G 22/20 | 1 | Leaf crops, e.g. lettuce or spinach Cereals | |
| N | A01G 22/20 A01G 22/22 | 1 2 | Rice | |
| N | A01G 22/22 A01G 22/25 | 1 | Root crops, e.g. potatoes, yams, | |
| 11 | A010 22/23 | 1 | beet or wasabi | |
| N | A01G 22/30 | 1 | Moss | |
| N | A01G 22/35 | 1 | Bulbs; Alliums, e.g. onions or | |
| = , | | | leeks | |
| N | A01G 22/40 | 1 | Fabaceae, e.g. beans or peas | |
| | 1019 55115 | | m : | |
| N | A01G 22/45 | 1 | Tobacco | |
| N | A01G 22/50 | 1 | Cotton | |
| N | A01G 22/55 | 1 | Sugar cane | |
| N | A01G 22/60 | 1 | Flowers; Ornamental plants | |
| N | A01G 22/63 | 2 | Orchids | |
| N | A01G 22/67 | 2 | Dwarf trees, e.g. bonsai | |
| | A01G 24/00 | 0 | Growth substrates; Culture | A01G 24/00 |
| Q | A01G 24/00 | | media; Apparatus or methods | A01G 24/00, A01G 24/10, |
| | | | therefor (for mushrooms A01G | A01G 24/10, A01G 24/12, |
| | | | 18/20) | A01G 24/12, A01G 24/13, |
| | | | 10,20) | A01G 24/15, A01G 24/15, |
| | <u> </u> | <u> </u> | | AUIG 24/15, |

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| Type* | Symbol | Indent Level | <u>Title</u> | Transferred to# |
|-------|-----------------|---------------------|--------------------------------------|----------------------------|
| | | Number of dots | (new or modified) | |
| | | (e.g. 0, 1, 2) | "CPC only" text should | |
| | | | normally be enclosed in {curly | |
| | | | brackets}** | |
| | | | | A01G 24/17, |
| | | | | A01G 24/18, |
| | | | | A01G 24/20, |
| | | | | A01G 24/22, |
| | | | | A01G 24/23, |
| | | | | A01G 24/25, |
| | | | | A01G 24/27, |
| | | | | A01G 24/28, |
| | | | | A01G 24/30, |
| | | | | A01G 24/35, |
| | | | | A01G 24/40, A01G 24/42, |
| | | | | A01G 24/42, A01G 24/44, |
| | | | | A01G 24/44, A01G 24/46, |
| | | | | A01G 24/48, |
| | | | | A01G 24/48, A01G 24/50, |
| | | | | A01G 24/60 |
| N | A01G 24/10 | 1 | based on or containing inorganic | 11010 2 1/00 |
| 1, | 11010 2 1/10 | 1 | material | |
| N | A01G 24/12 | 2 | containing soil minerals | |
| N | A01G 24/13 | 3 | Zeolites | |
| N | A01G 24/15 | 3 | Calcined rock, e.g. perlite, | |
| | | | vermiculite or clay aggregates | |
| N | A01G 24/17 | 2 | containing slag | |
| N | A01G 24/18 | 2 | containing inorganic fibres, e.g. | |
| | | | mineral wool | |
| N | A01G 24/20 | 1 | based on or containing natural | |
| | | | organic material | |
| N | A01G 24/22 | 2 | containing plant material | |
| N | A01G 24/23 | 3 | Wood, e.g. wood chips or | |
| | | | sawdust | |
| N | A01G 24/25 | 3 | Dry fruit hulls or husks, e.g. chaff | |
| N.T. | A 0.1 C 2.4 /27 | 2 | or coir | |
| N | A01G 24/27 | 3 | Pulp, e.g. bagasse | A01C 24/20 |
| Q | A01G 24/28 | 2 | containing peat, moss or | A01G 24/20, |
| | | | sphagnum | A01G 24/22, |
| | | | | A01G 24/23, |
| | | | | A01G 24/25, A01G 24/27, |
| | | | | A01G 24/27, A01G 24/28 |
| N | A01G 24/30 | 1 | based on or containing synthetic | 11010 27/20 |
| 11 | 11010 27/30 | 1 | organic compounds | |
| N | A01G 24/35 | 2 | containing water-absorbing | |
| 1 | | _ | polymers | |
| N | A01G 24/40 | 1 | characterised by their structure | |
| N | A01G 24/42 | 2 | of granular or aggregated | |
| | | | structure | |
| N | A01G 24/44 | 2 | in block, mat or sheet form | |

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| <u>Type</u> * | Symbol | Indent Level Number of dots (e.g. 0, 1, 2) | Title (new or modified) "CPC only" text should normally be enclosed in {curly} brackets}** | Transferred to# |
|---------------|------------------|--|---|---|
| N | A01G 24/46 | 3 | multi-layered | |
| N | A01G 24/48 | 2 | containing foam or presenting a foam structure | |
| N | A01G 24/50 | 1 | contained within a flexible envelope | |
| N | A01G 24/60 | 1 | Apparatus for preparing growth substrates or culture media (for mushrooms A01G 18/22) | |
| M | A01G 31/00 | | Soilless cultivation, e.g. hydroponics (growth substrates therefor A01G 24/00; cultivation of seaweed A01G 33/00) | |
| D | A01G 31/001 | 1 | {Soilless culture substrates} | <administrative 00="" 24="" a01g="" to="" transfer=""></administrative> |
| D | A01G 2031/002 | 1 | {Substrates with a flexible envelope} | <administrative 24="" 50="" a01g="" to="" transfer=""></administrative> |
| D | A01G 2031/003 | 1 | {with foam substrates} | <administrative 24="" 48="" a01g="" to="" transfer=""></administrative> |
| D | A01G 2031/005 | 1 | {with mineral wool substrates} | <administrative 18="" 24="" a01g="" to="" transfer=""></administrative> |
| D | A01G 2031/007 | 1 | {with superabsorbents} | <administrative 24="" 35="" a01g="" to="" transfer=""></administrative> |
| D | A01G 2031/008 | 1 | {with wood} | <administrative 23="" 24="" a01g="" to="" transfer=""></administrative> |
| С | C05F 11/04 | 2 | Horticultural earth from peat (growth substrates containing peat A01G 24/28) | C05F 11/04, A01G 24/28 |
| M | C12N 1/14 | 1 | Fungi (culture of mushrooms A01G 18/00; as new plants per se A01H 15/00 {; fungi per se C12R 1/645 - C12R 1/885}) Culture media therefor | |
| M | E01C 19/23 | 2 | Rollers therefor; Such rollers usable also for compacting soil ({E01C 19/41,} E01C 19/43, {E01C 19/52, E01C 23/065} take precedence; specially adapted for agricultural purposes A01B 29/00; garden rollers A01G 20/35; making or maintaining surfaces of snow or ice E01H 4/00; solely for soil compaction E02D 3/026) | |

^{*}N = new entries where reclassification into entries is involved; C = entries with modified file scope where reclassification of documents from the entries is involved; Q = new entries which are firstly populated with documents via administrative transfers from deleted (D) entries. Afterwards, the transferred documents into the Q entry will either stay or be moved to more appropriate entries, as determined by intellectual reclassification; E = existing entries with enlarged file scope, which receive documents from E = or E =

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reclassification); D = deleted entries; F = frozen entries will be deleted once reclassification of documents from the entries is completed; U = entries that are unchanged.

NOTES:

- **No {curly brackets} are used for titles in CPC only <u>subclasses</u>, e.g. C12Y, A23Y; 2000 series symbol titles of groups found at the end of schemes (orthogonal codes); or the Y section titles. The {curly brackets} <u>are</u> used for 2000 series symbol titles found interspersed throughout the main trunk schemes (breakdown codes).
- For U groups, the minimum requirement is to include the U group located immediately prior to the N group or N group array, in order to show the N group hierarchy and improve the readability and understanding of the scheme. Always include the symbol, indent level and title of the U group in the table above.
- All entry types should be included in the scheme changes table above for better understanding of the overall scheme change picture. Symbol, indent level, and title are required for all types except "D" which requires only a symbol.
- #"Transferred to" column <u>must</u> be completed for all C, D, F, and Q type entries. F groups will be deleted once reclassification is completed.
- When multiple symbols are included in the "Transferred to" column, avoid using ranges of symbols in order to be as precise as possible.
- For administrative transfer of documents, the following text should be used: "< administrative transfer to XX>" or "<administrative transfer to XX and YY simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be "invention information", unless otherwise indicated, and to 2000 series groups is assumed to be "additional information".

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

SUBCLASS A01B - SOIL WORKING IN AGRICULTURE OR FORESTRY; PARTS, DETAILS, OR ACCESSORIES OF AGRICULTURAL MACHINES OR IMPLEMENTS, IN GENERAL

| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|---|
| N | A01G 2/00 | | Group A01G 2/00 is impacted by reclassification into groups A01G 2/10, A01G 2/20, A01G 20/00, A01G 22/00, A01G 22/05, A01G 22/10, A01G 22/15, A01G 22/20, A01G 22/22, A01G 22/25, A01G 22/30, A01G 22/35, A01G 22/40, A01G 22/45, A01G 22/50, A01G 22/63, and A01G 22/67. All groups listed in this Warning should be considered in order to perform a complete search. |
| N | A01G 2/10 | | Group A01G 2/10 is incomplete pending reclassification of documents from group A01G 2/00. Groups A01G 2/00 and A01G 2/10 should be considered in order to perform a complete search. |
| N | A01G 2/20 | | Group A01G 2/20 is incomplete pending reclassification of documents from group A01G 2/00. Groups A01G 2/00 and A01G 2/20 should be considered in order to perform a complete search. |
| N | A01G 2/30 | | Group A01G 2/30 is impacted by reclassification into groups A01G 2/32, A01G 2/35, and A01G 2/38. All groups listed in this Warning should be considered in order to perform a complete search. |
| N | A01G 2/32 | | Group A01G 2/32 is incomplete pending reclassification of documents from group A01G 2/30. Groups A01G 2/30 and A01G 2/32 should be considered in order to perform a complete search. |
| N | A01G 2/35 | | Group A01G 2/35 is incomplete pending reclassification of documents from group A01G 2/30. Groups A01G 2/30 and A01G 2/35 should be considered in order to perform a complete search. |
| N | A01G 2/38 | | Group A01G 2/38 is incomplete pending reclassification of documents from group A01G 2/30. Groups A01G 2/30 and A01G 2/38 should be |

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| Type* | <u>Location</u> | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|--|
| | | | considered in order to perform a complete search. |
| N | A01G9/00 | | Group A01G 9/00 is impacted by reclassification into groups A01G 18/60 and A01G 9/28. Groups A01G 9/00, A01G 18/60, and A01G 9/28 should be considered in order to perform a complete search. |
| N | A01G9/029 | | Group A01G 9/029 is impacted by reclassification into groups A01G 24/44 and A01G 24/60. Groups A01G 9/029, A01G 24/44, and A01G 24/60 should be considered in order to perform a complete search. |
| N | A01G 9/28 | | Group A01G 9/28 is incomplete pending reclassification of documents from group A01G 9/00. Groups A01G 9/00 and A01G 9/28 should be considered in order to perform a complete search. |
| N | A01G 18/00 | | Group A01G 18/00 is impacted by reclassification into groups A01G 18/10, A01G 18/20, A01G 18/22, A01G 18/30, A01G 18/40, A01G 18/50, A01G 18/55, A01G 18/60, A01G 18/61, A01G 18/62, A01G 18/64, A01G 18/65, A01G 18/66, A01G 18/68, A01G 18/69, A01G 18/70, and A01G 18/80. All groups listed in this Warning should be considered in order to perform a complete search. |
| N | A01G 18/10 | | Group A01G 18/10 is incomplete pending reclassification of documents from group A01G 18/00. Groups A01G 18/00 and A01G 18/10 should be considered in order to perform a complete search. |
| N | A01G 18/20 | | Group A01G 18/20 is incomplete pending reclassification of documents from group A01G 18/00. Group A01G 18/20 is also impacted by reclassification into groups A01G 18/22, A01G 18/30, A01G 18/40, A01G 18/50, and A01G 18/55. All groups listed in this Warning should be considered in order to perform a complete search. |
| N | A01G 18/22 | | Group A01G 18/22 is incomplete pending reclassification of documents |

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| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|------------|--------------------|--|
| | | | from groups A01G 18/00 and A01G 18/20. Groups A01G 18/00, A01G 18/20, and A01G 18/22 should be considered in order to perform a complete search. |
| N | A01G 18/30 | | Group A01G 18/30 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/20. Groups A01G 18/00, A01G 18/20, and A01G 18/30 should be considered in order to perform a complete search. |
| N | A01G 18/40 | | Group A01G 18/40 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/20. Groups A01G 18/00, A01G 18/20, and A01G 18/40 should be considered in order to perform a complete search. |
| N | A01G 18/50 | | Group A01G 18/50 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/20. Groups A01G 18/00, A01G 18/20, and A01G 18/50 should be considered in order to perform a complete search. |
| N | A01G 18/55 | | Group A01G 18/55 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/20. Groups A01G 18/00, A01G 18/20, and A01G 18/55 should be considered in order to perform a complete search. |
| N | A01G 18/60 | | Group A01G 18/60 is incomplete pending reclassification of documents from groups A01G 9/00 and A01G 18/00. Group A01G 18/60 is also impacted by reclassification into groups A01G 18/61, A01G 18/62, and A01G 18/69. All groups listed in this Warning should be considered in order to perform a complete search. |
| N | A01G 18/61 | | Group A01G 18/61 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/60. Groups A01G 18/00, A01G 18/60, and A01G 18/61 should be considered in order to perform a complete search. |
| N | A01G 18/62 | | Group A01G 18/62 is incomplete pending reclassification of documents from groups A01G 18/00 and |

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| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|---|
| | | | A01G 18/60. Groups A01G 18/00, A01G 18/60, and A01G 18/62 should be considered in order to perform a complete search. |
| N | A01G 18/64 | | Group A01G 18/64 is incomplete pending reclassification of documents from group A01G 18/00. Group A01G 18/64 is also impacted by reclassification into groups A01G 18/65, A01G 18/66, and A01G 18/68. All groups listed in this Warning should be considered in order to perform a complete search. |
| N | A01G 18/65 | | Group A01G 18/65 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/64. Groups A01G 18/00, A01G 18/64, and A01G 18/65 should be considered in order to perform a complete search. |
| N | A01G 18/66 | | Group A01G 18/66 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/64. Groups A01G 18/60, A01G 18/64, and A01G 18/66 should be considered in order to perform a complete search. |
| N | A01G 18/68 | | Group A01G 18/68 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/64. Groups A01G 18/00, A01G 18/64, and A01G 18/68 should be considered in order to perform a complete search. |
| N | A01G 18/69 | | Group A01G 18/69 is incomplete pending reclassification of documents from groups A01G 18/00 and A01G 18/60. Groups A01G 18/00, A01G 18/60, and A01G 18/69 should be considered in order to perform a complete search. |
| N | A01G 18/70 | | Group A01G 18/70 is incomplete pending reclassification of documents from group A01G 18/00. Groups A01G 18/00 and A01G 18/70 should be considered in order to perform a complete search. |
| N | A01G 18/80 | | Group A01G 18/80 is incomplete pending reclassification of documents from group A01G 18/00. Groups A01G 18/00 and A01G 18/80 should |

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| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|------------|--------------------|--|
| | | | be considered in order to perform a complete search. |
| N | A01G 20/00 | | Group A01G 20/00 is incomplete pending reclassification of documents from group A01G 2/00. Group A01G 20/00 is also impacted by reclassification into groups A01G 20/12, A01G 20/15, A01G 20/18, A01G 20/35, A01G 20/40, and A01G 20/47. All groups listed in this Warning should be considered in order to perform a complete search. |
| N | A01G 20/10 | | Group A01G 20/10 is impacted by reclassification into group A01G 20/18. Groups A01G 20/10 and A01G 20/18 should be considered in order to perform a complete search. |
| N | A01G 20/12 | | Group A01G 20/12 is incomplete pending reclassification of documents from group A01G 20/00. Groups A01G 20/00 and A01G 20/12 should be considered in order to perform a complete search. |
| N | A01G 20/15 | | Group A01G 20/15 is incomplete pending reclassification of documents from group A01G 20/00. Groups A01G 20/00 and A01G 20/15 should be considered in order to perform a complete search. |
| N | A01G 20/18 | | Group A01G 20/18 is incomplete pending reclassification of documents from groups A01G 20/00 and A01G 20/10. Groups A01G 20/00, A01G 20/10, and A01G 20/18 should be considered in order to perform a complete search. |
| N | A01G 20/30 | | Group A01G 20/30 is impacted by reclassification into groups A01G 20/35 and A01G 20/40. Groups A01G 20/40 should be considered in order to perform a complete search. |
| N | A01G 20/35 | | Group A01G 20/35 is incomplete pending reclassification of documents from groups A01G 20/00 and A01G 20/30. Groups A01G 20/00, A01G 20/30, and A01G 20/35 should be considered in order to perform a complete search. |

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| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|---|
| N | A01G 20/40 | | Group A01G 20/40 is incomplete pending reclassification of documents from groups A01G 20/00 and A01G 20/30. Groups A01G 20/00, A01G 20/30, and A01G 20/40 should be considered in order to perform a complete search. |
| N | A01G 20/43 | | Group A01G 20/43 is impacted by reclassification into group A01G 20/47. Groups A01G 20/43 and A01G 20/47 should be considered in order to perform a complete search. |
| N | A01G 20/47 | | Group A01G 20/47 is incomplete pending reclassification of documents from groups A01G 20/00 and A01G 20/43. Groups A01G 20/00, A01G 20/43, and A01G 20/47 should be considered in order to perform a complete search. |
| N | A01G 22/00 | | Groups A01G 22/00 - A01G 22/67 are incomplete pending reclassification of documents from A01G 2/00. Group A01G 22/00 is also impacted by reclassification into groups A01G 22/05, A01G 22/15, A01G 22/20, A01G 22/25, A01G 22/30, A01G 22/35, A01G 22/40, A01G 22/45, A01G 22/60, A01G 22/55, A01G 22/60, A01G 22/63, and A01G 22/67. All groups listed in this Warning should be considered in order to perform a complete search. |
| N | A01G 22/05 | | Group A01G 22/05 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/05 should be considered in order to perform a complete search. |
| N | A01G 22/15 | | Group A01G 22/15 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/15 should be considered in order to perform a complete search. |
| N | A01G 22/20 | | Group A01G 22/20 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/20 should be considered in order to perform a complete search. |

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| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|--|
| N | A01G 22/25 | | Group A01G 22/25 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/25 should be considered in order to perform a complete search. |
| N | A01G 22/30 | | Group A01G 22/30 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/30 should be considered in order to perform a complete search. |
| N | A01G 22/35 | | Group A01G 22/35 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/35 should be considered in order to perform a complete search. |
| N | A01G 22/40 | | Group A01G 22/40 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/40 should be considered in order to perform a complete search. |
| N | A01G 22/45 | | Group A01G 22/45 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/45 should be considered in order to perform a complete search. |
| N | A01G 22/50 | | Group A01G 22/50 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/50 should be considered in order to perform a complete search. |
| N | A01G 22/55 | | Group A01G 22/55 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/55 should be considered in order to perform a complete search. |
| N | A01G 22/60 | | Group A01G 22/60 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/60 should be considered in order to perform a complete search. |
| N | A01G 22/63 | | Group A01G 22/63 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/63 should |

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| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|--|
| | | | be considered in order to perform a complete search. |
| N | A01G 22/67 | | Group A01G 22/67 is incomplete pending reclassification of documents from group A01G 22/00. Groups A01G 22/00 and A01G 22/67 should be considered in order to perform a complete search. |
| N | A01G 24/00 | | Group A01G 24/00 is impacted by reclassification into groups A01G 24/10, A01G 24/12, A01G 24/13, A01G 24/15, A01G 24/17, A01G 24/18, A01G 24/20, A01G 24/22, A01G 24/23, A01G 24/25, A01G 24/27, A01G 24/28, A01G 24/30, A01G 24/35, A01G 24/40, A01G 24/42, A01G 24/44, A01G 24/46, A01G 24/48, A01G 24/50, and A01G 24/60. All groups listed in this Warning should be considered in |
| N | A01G 24/10 | | order to perform a complete search. Group A01G 24/10 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/10 should be considered in order to perform a complete search. |
| N | A01G 24/12 | | Group A01G 24/12 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/12 should be considered in order to perform a complete search. |
| N | A01G 24/13 | | Group A01G 24/13 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/13 should be considered in order to perform a complete search. |
| N | A01G 24/15 | | Group A01G 24/15 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/15 should be considered in order to perform a complete search. |
| N | A01G 24/17 | | Group A01G 24/17 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/17 should |

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| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|---|
| | | | be considered in order to perform a complete search. |
| N | A01G 24/18 | | Group A01G 24/18 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/18 should be considered in order to perform a complete search. |
| N | A01G 24/20 | | Group A01G 24/20 is incomplete pending reclassification of documents from groups A01G 24/00 and A01G 24/28. Groups A01G 24/00, A01G 24/28, and A01G 24/20 should be considered in order to perform a complete search. |
| N | A01G 24/22 | | Group A01G 24/22 is incomplete pending reclassification of documents from groups A01G 24/00 and A01G 24/28. Groups A01G 24/00, A01G 24/28, and A01G 24/22 should be considered in order to perform a complete search. |
| N | A01G 24/23 | | Group A01G 24/23 is incomplete pending reclassification of documents from groups A01G 24/00 and A01G 24/28. Groups A01G 24/00, A01G 24/28, and A01G 24/23 should be considered in order to perform a complete search. |
| N | A01G 24/25 | | Group A01G 24/25 is incomplete pending reclassification of documents from groups A01G 24/00 and A01G 24/28. Groups A01G 24/00, A01G 24/28, and A01G 24/25 should be considered in order to perform a complete search. |
| N | A01G 24/27 | | Group A01G 24/27 is incomplete pending reclassification of documents from groups A01G 24/00 and A01G 24/28. Groups A01G 24/20, A01G 24/28, and A01G 24/27 should be considered in order to perform a complete search. |
| N | A01G 24/28 | | Group A01G 24/28 is incomplete pending reclassification of documents from groups A01G 24/00 and C05F 11/04. Group A01G 24/28 is also impacted by reclassification into groups A01G 24/20, A01G 24/22, A01G 24/23, A01G 24/25, and A01G 24/27. All groups listed in this |

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| Type* | <u>Location</u> | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|---|
| | | | Warning should be considered in order to perform a complete search. |
| N | A01G 24/30 | | Group A01G 24/30 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/30 should be considered in order to perform a complete search. |
| N | A01G 24/35 | | Group A01G 24/35 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/35 should be considered in order to perform a complete search. |
| N | A01G 24/40 | | Group A01G 24/40 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/40 should be considered in order to perform a complete search. |
| N | A01G 24/42 | | Group A01G 24/42 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/42 should be considered in order to perform a complete search. |
| N | A01G 24/44 | | Group A01G 24/44 is incomplete pending reclassification of documents from groups A01G 9/029 and A01G 24/00. Groups A01G 9/029, A01G 24/00, and A01G 24/44 should be considered in order to perform a complete search. |
| N | A01G 24/46 | | Group A01G 24/46 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/46 should be considered in order to perform a complete search. |
| N | A01G 24/48 | | Group A01G 24/48 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/48 should be considered in order to perform a complete search. |
| N | A01G 24/50 | | Group A01G 24/50 is incomplete pending reclassification of documents from group A01G 24/00. Groups A01G 24/00 and A01G 24/50 should be considered in order to perform a complete search. |

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| Type* | Location | Old Warning notice | New/Modified Warning notice |
|-------|-----------------|--------------------|---|
| N | A01G 24/60 | | Group A01G 24/60 is incomplete pending reclassification of documents from groups A01G 9/029 and A01G 24/00. Groups A01G 9/029, A01G 24/00, and A01G 24/60 should be considered in order to perform a complete search. |
| N | C05F11/04 | | Group C05F 11/04 is impacted by reclassification into group A01G 24/28. Groups C05F 11/04 and A01G 24/28 should be considered in order to perform a complete search. |

^{*}N = new warning, M = modified warning, D = deleted warning

NOTE: The "Location" column only requires the symbol PRIOR to the location of the warning. No further directions such as "before" or "after" are required.

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2. A. DEFINITIONS (new)

A01G 20/12

Apparatus for cutting sods or turfs

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Machines for lifting and treating soil | |
|--|------------|
| | A01B 77/00 |

C05F 11/04

Horticultural earth from peat (growth substrates containing peat A01G 24/28)

Definition statement

This place covers:

Peat based horticultural earth, an organic fertiliser.

References

Limiting references

This place does not cover:

| Growth substrates containing peat | A01G 24/28 |
|-----------------------------------|------------|
|-----------------------------------|------------|

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2. A. DEFINITIONS (modified)

C12N 1/14

Definition statement

This place covers:

Subgroup C12N 1/14 (and lower groups C12N 1/16 and C12N 1/18) covers media compositions for fungi (yeasts), compositions comprising fungi (yeasts) (with or without other compounds), processes of isolating, maintaining or propagating fungi (yeasts).

References

Limiting references

This place does not cover:

Delete: The existing rows in the Limiting references table:

Insert: The following two new rows in the table:

| Culture of Mushrooms | A01G 18/00 |
|----------------------|------------|
| Fungi as new plants | A01H 15/00 |

Insert: A new Informative references section and the following new seven rows:

Informative references

Attention is drawn to the following places, which may be of interest for search:

| Naturally isolated micro-organisms, or mutant micro-organisms in which the mutation is undefined or cannot be defined, if an adapted or attenuated micro-organism is obtained | C12N 1/36 |
|---|--------------------------------|
| Micro-organisms expressing a defined gene (if an operon is expressed) | C12N 15/52 |
| Cosmetic or medicinal compositions or preparations comprising a micro- organism | A61K, A61K 35/66 |
| Mutant micro-organisms in which the mutation is defined (according to the defined mutation) | C07K 14/00, C12N 9/00, C12Y |

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| | C07K 14/00, C12N 9/00, C12Y |
|---|--------------------------------|
| Processes for the preparation of a compound or substance using a micro-organism | C12P |
| Naturally isolated micro-organisms, or mutant micro-organisms in which the mutation is undefined or cannot be defined | C12R 1/00 |

Insert: The new Special rules of classification section and paragraph:

Special rules of classification

Specific genus or species is classified in C12R 1/645 - C12R 1/885.

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2. B. DEFINITIONS QUICK FIX

| Symbol | Location of change | Existing reference symbol or text | Action; New symbol; New text |
|------------|-----------------------|-----------------------------------|--|
| | (e.g., section title) | | |
| A01B 45/04 | Definition | | Delete Definition |
| A01D 45/00 | Limiting reference | | Add to existing limiting references: |
| | | | Threshing devices for combines adapted |
| | | | for special crops A01F 11/00 |
| | | | Harvesting of Mushrooms A01G 18/70 |
| A01D 45/00 | Informative Reference | Threshing devices for combines | Delete informative reference. |
| | | adapted for special crops A01F | |
| | | 11/00 | |
| A01G 1/00 | Limiting Reference | | Delete entire definition |
| A01G 7/00 | Limiting reference | | Change the title of limiting reference: |
| | | | Soilless Cultivation A01G 31/00 |
| A01G 9/00 | Limiting references | Trays or containers for grass | Replace limiting references with: |
| | | cultivation, e.g. on roofs A01G | Cultivation rooms for mushrooms; |
| | | 1/002 | Equipment therefor A01G 18/60 |
| | | Hydroponics A01G 31/00 | Soilless cultivation A01G 31/00 |
| | | Constructional aspect of greening | |
| | | roofs E04D 11/002 | |
| A01G 9/00 | | | ADD new Informative references section: |
| A01G 9/00 | | | Constructional aspect of greening roofs |
| | | | E04D 11/002 |
| | | | E04D 11/002 |
| A01G 16/00 | Limiting references | | Delete entire definition |
| A01G 31/00 | Limiting References | Cultivation of algae A01G 33/00 | Replace the existing text with: |
| | | | Cultivation of seaweed or algae A01G33/00 |
| A01G 31/00 | Limiting references | | Insert the following new row into the |
| | | | Limiting references table: |
| | | | Growth substrates for soilless cultivation |
| | | | A01G24/00 |
| | | | |

NOTES:

- The table above is used for corrections or modifications to existing definitions, e.g. delete an entire definition or part thereof; propose new wording or modify wording of a section, change the symbol the definition is associated with, change or delete a reference symbol, etc.
- Do not delete (F) symbol definitions.

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3. REVISION CONCORDANCE LIST (RCL)

| Type* | From CPC Symbol (existing) | To CPC Symbol(s) |
|-------|----------------------------|---|
| D | A01B 45/04 | <administrative to<br="" transfer="">A01G 20/12></administrative> |
| D | A01B 45/045 | <administrative to<br="" transfer="">A01G 20/15></administrative> |
| D | A01D 45/005 | <administrative to<br="" transfer="">A01G 18/70></administrative> |
| D | A01G 1/00 | <administrative to<br="" transfer="">A01G 2/00></administrative> |
| D | A01G 1/001 | <administrative to<br="" transfer="">A01G 22/00></administrative> |
| D | A01G 1/002 | <administrative to<br="" transfer="">A01G 20/00></administrative> |
| D | A01G 1/004 | <administrative to<br="" transfer="">A01G 20/10></administrative> |
| D | A01G 1/005 | <administrative to<br="" transfer="">A01G 20/20></administrative> |
| D | A01G 1/007 | <administrative to<br="" transfer="">A01G 9/033></administrative> |
| D | A01G 2001/008 | <administrative to<br="" transfer="">A01G 24/00></administrative> |
| D | A01G 1/02 | <administrative to<br="" transfer="">A01G 22/10></administrative> |
| D | A01G 1/04 | <administrative 00="" 18="" a01g="" to="" transfer=""></administrative> |
| D | A01G 1/042 | <administrative to<br="" transfer="">A01G 18/60></administrative> |
| D | A01G 1/044 | <administrative to<br="" transfer="">A01G 18/20></administrative> |
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| D | A01G 2001/065 | <administrative to<br="" transfer="">A01G 2003/005></administrative> |
| D | A01G 1/08 | <administrative a="" to<="" transfer=""> A01G 9/28></administrative> |
| D | A01G 1/12 | <administrative to<br="" transfer="">A01G 20/30></administrative> |
| D | A01G 1/125 | <administrative to<br="" transfer="">A01G 20/43></administrative> |

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| Type* | From CPC Symbol (existing) | To CPC Symbol(s) |
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| ` | | A01G 20/00, A01G 22/00, |
| | | A01G 22/05, A01G 22/10, |
| | | A01G 22/15, A01G 22/20, |
| | | A01G 22/22, A01G 22/25, |
| | | A01G 22/30, A01G 22/35, |
| | | A01G 22/40, A01G 22/45, |
| | | A01G 22/50, A01G 22/55, |
| | | A01G 22/60, A01G 22/63, |
| | | A01G 22/67 |
| Q | A01G 2/30 | A01G 2/30, A01G 2/32, A01G 2/35, |
| | A010 2/30 | A01G 2/38 |
| С | A01G 9/00 | A01G 9/00, A01G 18/60 A01G 9/28 |
| Q | A01G 9/029 | A01G 9/029, A01G 24/44, |
| | 11010 7/027 | A01G 24/60, |
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| D | A01G 9/1013 | A01G 24/28 and A01G 24/44 |
| | | simultaneously> |
| D | A01G 9/102 | <administrative td="" to<="" transfer=""></administrative> |
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| - | | simultaneously> |
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| D | 1016 16/00 | <administrative td="" to<="" transfer=""></administrative> |
| D | A01G 16/00 | A01G 22/22> |
| | I . | |

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| Q A01G 20/10 A01G 20/10, A01G 20/18 A01G 20/30 A01G 20/30, A01G 20/35, | |
| A01G 20/30, A01G 20/35, | |
| | |
| A1111 : n1//II1 | |
| | |
| Q A01G 20/43 A01G 20/47 A01G 22/05 | |
| A01G 22/00, A01G 22/05, A01G 22/15, A01G 22/20, | |
| A01G 22/15, A01G 22/20, A01G 22/25, A01G 22/30, | |
| | |
| Q A01G 22/00 A01G 22/35, A01G 22/40, A01G 22/45, A01G 22/50, | |
| A01G 22/43, A01G 22/30, A01G 22/55, A01G 22/60, | |
| A01G 22/33, A01G 22/60, A01G 22/63, A01G 22/67 | |
| A01G 22/03, A01G 22/07 A01G 24/00, A01G 24/10, | |
| A01G 24/10, A01G 24/10, A01G 24/13, | |
| A01G 24/12, A01G 24/13, A01G 24/15, A01G 24/17, | |
| A01G 24/18, A01G 24/20, | |
| A01G 24/22, A01G 24/23, | |
| Q A01G 24/00 A01G 24/25, A01G 24/27, | |
| A01G 24/28, A01G 24/30, | |
| A01G 24/35, A01G 24/40, | |
| A01G 24/42, A01G 24/44, | |
| A01G 24/46, A01G 24/48, | |
| A01G 24/50, A01G 24/60 | |
| A01G 24/20, A01G 24/22, | |
| Q A01G 24/28 A01G 24/23, A01G 24/25, | |
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| Type* | From CPC Symbol (existing) | To CPC Symbol(s) |
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| D | A01G 2031/007 | <administrative to<br="" transfer="">A01G 24/35></administrative> |
| D | A01G 2031/008 | <administrative to<br="" transfer="">A01G 24/23></administrative> |
| С | C05F 11/04 | C05F 11/04, A01G 24/28 |

^{*} C = entries with modified file scope where reclassification of documents from the entries is involved; Q = new entries which are firstly populated with documents via administrative transfers from deleted (D) entries. Afterwards, the transferred documents into the Q entry will either stay or be moved to more appropriate entries, as determined by intellectual reclassification; D = deleted entries.

NOTES:

- Only C, D, F and Q type entries are included in the table above.
- When multiple symbols are included in the "To" column, avoid using ranges of symbols in order to be as precise as possible.
- For administrative transfer of documents, the following text should be used: "< administrative transfer to XX>" or "<administrative transfer to XX and YY simultaneously>" when administrative transfer of the same documents is to more than one place.
- Administrative transfer to main trunk groups is assumed to be "invention information", unless otherwise indicated, and to 2000 series groups is assumed to be "additional information".

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4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)

| CPC | <u>IPC</u> | Action* |
|---------------|------------|---------|
| A01B 45/04 | | DELETE |
| A01B 45/045 | | DELETE |
| A01D 45/005 | | DELETE |
| A01G 1/00 | | DELETE |
| A01G 1/001 | | DELETE |
| A01G 1/002 | | DELETE |
| A01G 1/004 | | DELETE |
| A01G 1/005 | | DELETE |
| A01G 1/007 | | DELETE |
| A01G 2001/008 | | DELETE |
| A01G 1/02 | | DELETE |
| A01G 1/04 | | DELETE |
| A01G 1/042 | | DELETE |
| A01G 1/044 | | DELETE |
| A01G 1/046 | | DELETE |
| A01G 1/048 | | DELETE |
| A01G 1/06 | | DELETE |
| A01G 2001/065 | | DELETE |
| A01G 1/08 | | DELETE |
| A01G 1/12 | | DELETE |
| A01G 1/125 | | DELETE |
| A01G 2/00 | A01G 2/00 | NEW |
| A01G 2/10 | A01G 2/10 | NEW |
| A01G 2/20 | A01G 2/20 | NEW |
| A01G 2/30 | A01G 2/30 | NEW |
| A01G 2/32 | A01G 2/32 | NEW |
| A01G 2/35 | A01G 2/35 | NEW |
| A01G 2/38 | A01G 2/38 | NEW |
| A01G 9/029 | A01G 9/029 | NEW |
| A01G 9/0291 | A01G 9/029 | NEW |
| A01G 9/0293 | A01G 9/029 | NEW |
| A01G 9/0295 | A01G 9/029 | NEW |
| A01G 9/0297 | A01G 9/029 | NEW |
| A01G 9/0299 | A01G 9/029 | NEW |
| A01G 9/033 | A01G 9/033 | NEW |
| A01G 9/10 | | DELETE |
| A01G 9/1006 | | DELETE |
| A01G 9/1013 | | DELETE |
| A01G 9/102 | | DELETE |
| A01G 9/1026 | | DELETE |
| A01G 9/1033 | | DELETE |

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| <u>CPC</u> | <u>IPC</u> | Action* |
|----------------|------------|---------|
| A01G 9/104 | | DELETE |
| A01G 2009/1046 | | DELETE |
| A01G 2009/1053 | | DELETE |
| A01G 2009/106 | | DELETE |
| A01G 9/1066 | | DELETE |
| A01G 9/1073 | | DELETE |
| A01G 9/108 | | DELETE |
| A01G 9/1086 | | DELETE |
| A01G 2009/1093 | | DELETE |
| A01G 9/28 | A01G 9/28 | NEW |
| A01G 16/00 | | DELETE |
| A01G 18/00 | A01G 18/00 | NEW |
| A01G 18/10 | A01G 18/10 | NEW |
| A01G 18/20 | A01G 18/20 | NEW |
| A01G 18/22 | A01G 18/22 | NEW |
| A01G 18/30 | A01G 18/30 | NEW |
| A01G 18/40 | A01G 18/40 | NEW |
| A01G 18/50 | A01G 18/50 | NEW |
| A01G 18/55 | A01G 18/55 | NEW |
| A01G 18/60 | A01G 18/60 | NEW |
| A01G 18/61 | A01G 18/61 | NEW |
| A01G 18/62 | A01G 18/62 | NEW |
| A01G 18/64 | A01G 18/64 | NEW |
| A01G 18/65 | A01G 18/65 | NEW |
| A01G 18/66 | A01G 18/66 | NEW |
| A01G 18/68 | A01G 18/68 | NEW |
| A01G 18/69 | A01G 18/69 | NEW |
| A01G 18/70 | A01G 18/70 | NEW |
| A01G 18/80 | A01G 18/80 | NEW |
| A01G 20/00 | A01G 20/00 | NEW |
| A01G 20/10 | A01G 20/10 | NEW |
| A01G 20/12 | A01G 20/12 | NEW |
| A01G 20/15 | A01G 20/15 | NEW |
| A01G 20/18 | A01G 20/18 | NEW |
| A01G 20/20 | A01G 20/20 | NEW |
| A01G 20/30 | A01G 20/30 | NEW |
| A01G 20/35 | A01G 20/35 | NEW |
| A01G 20/40 | A01G 20/40 | NEW |
| A01G 20/43 | A01G 20/43 | NEW |
| A01G 20/47 | A01G 20/47 | NEW |
| A01G 22/00 | A01G 22/00 | NEW |
| A01G 22/05 | A01G 22/05 | NEW |
| A01G 22/10 | A01G 22/10 | NEW |
| A01G 22/15 | A01G 22/15 | NEW |
| A01G 22/20 | A01G 22/20 | NEW |

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| <u>CPC</u> | <u>IPC</u> | Action* |
|---------------|------------|---------|
| A01G 22/22 | A01G 22/22 | NEW |
| A01G 22/25 | A01G 22/25 | NEW |
| A01G 22/30 | A01G 22/30 | NEW |
| A01G 22/35 | A01G 22/35 | NEW |
| A01G 22/40 | A01G 22/40 | NEW |
| A01G 22/45 | A01G 22/45 | NEW |
| A01G 22/50 | A01G 22/50 | NEW |
| A01G 22/55 | A01G 22/55 | NEW |
| A01G 22/60 | A01G 22/60 | NEW |
| A01G 22/63 | A01G 22/63 | NEW |
| A01G 22/67 | A01G 22/67 | NEW |
| A01G 24/00 | A01G 24/00 | NEW |
| A01G 24/10 | A01G 24/10 | NEW |
| A01G 24/12 | A01G 24/12 | NEW |
| A01G 24/13 | A01G 24/13 | NEW |
| A01G 24/15 | A01G 24/15 | NEW |
| A01G 24/17 | A01G 24/17 | NEW |
| A01G 24/18 | A01G 24/18 | NEW |
| A01G 24/20 | A01G 24/20 | NEW |
| A01G 24/22 | A01G 24/22 | NEW |
| A01G 24/23 | A01G 24/23 | NEW |
| A01G 24/25 | A01G 24/25 | NEW |
| A01G 24/27 | A01G 24/27 | NEW |
| A01G 24/28 | A01G 24/28 | NEW |
| A01G 24/30 | A01G 24/30 | NEW |
| A01G 24/35 | A01G 24/35 | NEW |
| A01G 24/40 | A01G 24/40 | NEW |
| A01G 24/42 | A01G 24/42 | NEW |
| A01G 24/44 | A01G 24/44 | NEW |
| A01G 24/46 | A01G 24/46 | NEW |
| A01G 24/48 | A01G 24/48 | NEW |
| A01G 24/50 | A01G 24/50 | NEW |
| A01G 24/60 | A01G 24/60 | NEW |
| A01G 31/001 | | DELETE |
| A01G 2031/002 | | DELETE |
| A01G 2031/003 | | DELETE |
| A01G 2031/005 | | DELETE |
| A01G 2031/007 | | DELETE |
| A01G 2031/008 | | DELETE |

*Action column:

- For an (N) or (Q) entry, provide an IPC symbol and complete the Action column with "NEW."
- For an existing CPC main trunk entry or indexing entry where the existing IPC symbol needs to be changed, provide an updated IPC symbol and complete the Action column with "UPDATED."
- For a (D) CPC entry or indexing entry complete the Action column with "DELETE." IPC symbol does not need to be included in the IPC column.

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- For an (N) 2000 series CPC entry which is positioned within the main trunk scheme (breakdown code) provide an IPC symbol and complete the action column with "NEW".
- For an (N) 2000 series CPC entry positioned at the end of the CPC scheme (orthogonal code), with no IPC equivalent, complete the IPC column with "CPCONLY" and complete the action column with "NEW".

NOTES:

- F symbols are <u>not</u> included in the CICL table above.
- E and M symbols are not included in the CICL table above unless a change to the existing IPC is desired.

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5. CROSS-REFERENCE LIST (CRL)

Scheme references impacted by this revision project

| Location of reference | Referenced subclass or | Action; New reference symbol; New |
|-----------------------|------------------------|-----------------------------------|
| to be changed | group to be changed | <u>text</u> |
| A01C 7/02 | A01G 1/12 | A01G 20/30, A01G 20/40 |
| A01D42/06 | A01G1/125 | A01G 20/43 |
| A01G 9/025 | A01G 1/007 | A01G 9/033 |
| E01H 1/00 | A01G 1/12 | A01G 20/30, A01G 20/40 |

Definitions references impacted by this revision project

| Location of reference | Referenced subclass or | Section of | Action; New |
|------------------------------|------------------------|-------------|-------------------|
| to be changed | group to be changed | definition | reference symbol; |
| | | | New text |
| A01C 7/02 | A01G 1/12 | Informative | A01G20/30, |
| | | references | A01G20/40 |
| A01D | A01B 45/04 | Limiting | A01G 20/12 |
| | | references | |
| A01D 42/06 | A01G 1/125 | Informative | A01G20/43 |
| | | references | |
| A01N | A01G 1/06 | Informative | A01G 2/30 |
| | | references | |
| B65D 33/00 | A01G 1/046 | Limiting | A01G 18/64 |
| | | references | |
| E01C 11/22 | A01G 1/08 | Informative | A01G 9/28 |
| | | references | |
| E01H 1/00 | A01G 1/12 | Limiting | A01G20/30, A01G |
| | | references | 20/40 |
| E04D11/002 | A01G1/002 | Informative | A01G20/00 |
| | | references | |
| G09F | A01G 1/00 | Informative | A01G2/00, A01G |
| | | references | 20/00, A01G22/00 |
| G09F 3/00 | A01G 1/00 | Informative | A01G2/00, A01G |
| | | references | 20/00, A01G22/00 |
| G09F 7/00 | A01G 1/00 | Informative | A01G2/00, A01G |
| | | references | 20/00, A01G22/00 |

NOTES:

• The CRL tables above are used for changes to locations <u>outside</u> of the project scope. Changes to references in scheme titles or definitions <u>inside</u> the project scope will be reflected in the "scheme change" template or one of the "definition" templates.

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- In addition to other changes proposed in the tables above, in the column titled "Referenced subclass or group to be changed," referenced D symbols should indicate an action of "delete" or should indicate a replacement symbol and referenced F symbols should indicate a replacement symbol.
- When a reference is deleted, text related to that reference will also be deleted unless other references or a range of references associated with the same text remain.