EUROPEAN PATENT OFFICE U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 29

DATE: SEPTEMBER 1, 2014

PROJECT RP0069

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

| Action* | Subclass | Group(s) |
|---|----------|----------|
| Title Changes: | C09D | 11/02 |
| | C09D | 11/0235 |
| | C09D | 11/102 |
| | C09D | 11/106 |
| | C09D | 11/17 |
| | C09D | 11/30 |
| | C09D | 11/326 |
| | C09D | 11/38 |
| | C09D | 11/40 |
| | C09D | 11/52 |
| | | |
| Scheme Notes to be added/modified/deleted: | C09D | 11/00 |

This Notice of Changes includes the following:

- 1. CLASSIFICATION SCHEME CHANGES
 - \land A. New, Deleted, and Modified group(s)
 - B. New, Deleted, and Modified Warning Notice(s)
 - C. New, Deleted, and Modified Note(s)
- 2. DEFINITIONS
- 3. REVISION CONCORDANCE LIST (RCL)
- 4. CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)
- 5. CROSS-REFERENCE LIST (CRL)

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1. CLASSIFICATION SCHEME CHANGES

A. <u>New, Deleted, and Modified group(s)</u>

SUBCLASS C09D - COATING COMPOSITIONS, e.g. PAINTS, VARNISHES OR LACQUERS; FILLING PASTES; CHEMICAL PAINT OR INK REMOVERS; INKS; CORRECTING FLUIDS; WOODSTAINS; PASTES OR SOLIDS FOR COLOURING OR PRINTING; USE OF MATERIALS THEREFOR

| <u>Type</u> * | <u>Symbol</u> | Indent Level | <u>Title</u> |
|---------------|---------------|--------------|--|
| С | 11/02 | 1 | Printing inks (C09D 11/30 takes precedence) |
| U | 11/023 | 2 | Emulsion inks |
| М | 11/0235 | 3 | Duplicating inks, e.g. for stencil printing |
| U | 11/101 | 3 | Inks specially adapted for printing processes involving curing by wave energy or particle radiation, e.g. with UV-curing following the printing |
| С | 11/102 | 3 | containing macromolecular compounds obtained by reactions other than those only involving unsaturated carbon-to-carbon bonds |
| U | 11/105 | 5 | Alkyd resins |
| С | 11/106 | 3 | containing macromolecular compounds obtained by reactions only involving carbon-to-carbon unsaturated bonds |
| U | 11/16 | 1 | Writing inks |
| М | 11/17 | 2 | characterised by colouring agents |
| U | 11/20 | 2 | indelible |
| М | 11/30 | 1 | Inkjet printing inks |
| U | 11/324 | 4 | containing carbon black |
| С | 11/326 | 4 | characterised by the pigment dispersant |
| U | 11/36 | 2 | based on non-aqueous solvents |
| С | 11/38 | 2 | characterised by non-macromolecular additives other than solvents, pigments or dyes Ink-sets specially adapted for multi-colour inkjet |
| М | 11/40 | 2 | printing |
| U | 11/50 | 1 | Sympathetic, colour-changing or similar inks |
| С | 11/52 | 1 | Electrically conductive inks |

N =new entries, C = entries with modified file scope, M = subclasses or groups do not impact the file scope, D = deleted entries, U = entries that are unchanged, but presented in order to show the hierarchy of the scheme to simplify understanding

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1. CLASSIFICATION SCHEME CHANGES

C. <u>New, Deleted, and Modified Note(s)</u>

SUBCLASS C09D - COATING COMPOSITIONS, e.g. PAINTS, VARNISHES OR LACQUERS; FILLING PASTES; CHEMICAL PAINT OR INK REMOVERS; INKS; CORRECTING FLUIDS; WOODSTAINS; PASTES OR SOLIDS FOR COLOURING OR PRINTING; USE OF MATERIALS THEREFOR

| <u>Type</u> * | Location | Old Note | <u>New/Modified Note</u> |
|---------------|-----------------|--|--------------------------|
| D | C09D11/00 | Groups C09D11/02 to C09D11/54 do not correspond to former IPC. Concordance CPC : IPC for these groups is as follows: - C09D11/023 - C09D11/49 : C09D11/02 - C09D11/50 - C09D11/54 : C09D11/00 | |

N = new note, M = modified note, D = deleted note

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

| <u>CPC</u> | <u>IPC</u> | Action |
|-------------|--------------|--------|
| C09D 11/023 | C09D 11/023 | change |
| C09D 11/023 | C09D 11/0235 | change |
| | | change |
| C09D 11/03 | C09D 11/03 | change |
| C09D 11/033 | C09D 11/033 | |
| C09D 11/037 | C09D 11/037 | change |
| C09D 11/101 | C09D 11/101 | change |
| C09D 11/102 | C09D 11/102 | change |
| C09D 11/103 | C09D 11/103 | change |
| C09D 11/104 | C09D 11/104 | change |
| C09D 11/105 | C09D 11/105 | change |
| C09D 11/106 | C09D 11/106 | change |
| C09D 11/107 | C09D 11/107 | change |
| C09D 11/108 | C09D 11/108 | change |
| C09D 11/17 | C09D 11/17 | change |
| C09D 11/30 | C09D 11/30 | change |
| C09D 11/32 | C09D 11/32 | change |
| C09D 11/322 | C09D 11/322 | change |
| C09D 11/324 | C09D 11/324 | change |
| C09D 11/326 | C09D 11/326 | change |
| C09D 11/328 | C09D 11/328 | change |
| C09D 11/34 | C09D 11/34 | change |
| C09D 11/36 | C09D 11/36 | change |
| C09D 11/38 | C09D 11/38 | change |
| C09D 11/40 | C09D 11/40 | change |
| C09D 11/50 | C09D 11/50 | change |
| C09D 11/52 | C09D 11/52 | change |
| C09D 11/54 | C09D 11/54 | change |

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5. CROSS-REFERENCE LIST (CRL)

Scheme references impacted by this revision project

| Location of reference to be changed | Referenced subclass or group to be changed | Change |
|--|---|--------|
| C09D 11/02 | C09D 11/52 | Delete |
| C09D 11/0235 | B41M 1/12 | Delete |
| C09D 11/102 | C09D 11/101 | Delete |
| C09D 11/106 | C09D 11/101 | Delete |
| C09D 11/326 | C09D 11/324 | Delete |
| C09D 11/38 | C09D 11/36 | Delete |
| C09D 11/40 | B41J 2/21 | Delete |
| C09D 11/52 | C09D 11/30 | Delete |