

# CPC COOPERATIVE PATENT CLASSIFICATION

## B PERFORMING OPERATIONS; TRANSPORTING

(NOTES omitted)

### PRINTING

#### B44 DECORATIVE ARTS

(NOTE omitted)

**B44C PRODUCING DECORATIVE EFFECTS** (processes for applying liquids or other fluent materials to surfaces, in general [B05D](#); shaping of plastics or substances in a plastic state [B29C](#); printing processes to produce transfer pictures [B41M 3/12](#); thermographic duplication or marking methods [B41M 5/00](#)); **MOSAICS; TARSIA WORK** (imitation of mosaic or tarsia work patterns [B44F 11/04](#)); **PAPERHANGING** {(labels [G09F](#); multi-step processes for making paper labels or tags [B31D 1/02](#))}

#### NOTE

In this subclass, the following expression is used with the meaning indicated:

- "decorative effects", when used in connection with the expressions "transfer picture" or "decalcomanias", covers also "information"

#### WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

<b>1/00</b>	<b>Processes, not specifically provided for elsewhere, for producing decorative surface effects</b> ( <a href="#">decorating textiles D06Q</a> )	1/1708	. . . .	{Decalcomanias provided with a layer being specially adapted to facilitate their release from a temporary carrier ( <a href="#">B44C 1/172</a> , <a href="#">B44C 1/1741</a> take precedence)}
1/005	. {by altering locally the surface material (surface treatment to obtain special artistic surface effects or finishes <a href="#">B44D 5/00</a> )}	1/1712	. . . .	{Decalcomanias applied under heat and pressure, e.g. provided with a heat activable adhesive}
1/02	. Pyrography	1/1716	. . . .	{Decalcomanias provided with a particular decorative layer, e.g. specially adapted to allow the formation of a metallic or dyestuff layer on a substrate unsuitable for direct deposition}
1/04	. Producing precipitations (producing precipitations by electrolysis <a href="#">C25D</a> )	1/172	. . . .	{Decalcomanias provided with a layer being specially adapted to facilitate their release from a temporary carrier}
1/10	. Applying flat materials, e.g. leaflets, pieces of fabrics ( <a href="#">paperhanging B44C 7/00</a> )	1/1725	. . . .	{using an intermediate support}
1/105	. . {comprising an adhesive layer ( <a href="#">decalcomania B44C 1/16</a> ; <a href="#">adhesive tapes C09J 7/20</a> )}	1/1729	. . . .	{Hot stamping techniques}
1/14	. . Metallic leaves or foils, e.g. gold leaf	1/1733	. . . .	{Decalcomanias applied under pressure only, e.g. provided with a pressure sensitive adhesive}
1/145	. . . {Devices for applying metal leaves of foils}	1/1737	. . . .	{Decalcomanias provided with a particular decorative layer, e.g. specially adapted to allow the formation of a metallic or dyestuff on a substrate unsuitable for direct deposition}
1/16	. for applying transfer pictures or the like	1/1741	. . . .	{Decalcomanias provided with a layer being specially adapted to facilitate their release from a temporary carrier}
1/162	. . {Decalcomanias with a transfer layer comprising indicia with definite outlines such as letters and with means facilitating the desired fitting to the permanent base}	1/1745	. . . .	{using an intermediate support}
1/165	. . for decalcomanias; sheet material therefor (apparatus or machines for applying <a href="#">decalcomanias B65C</a> )	1/175	. . .	Transfer using solvent
1/17	. . . Dry transfer			
1/1704	. . . . {Decalcomanias provided with a particular decorative layer, e.g. specially adapted to allow the formation of a metallic or dyestuff layer on a substrate unsuitable for direct deposition ( <a href="#">B44C 1/1716</a> , <a href="#">B44C 1/1737</a> take precedence)}			

- 1/1752 . . . . {Decalcomanias provided with a particular decorative layer, e.g. being specially adapted to allow the formation of a metallic or dyestuff layer on a substrate unsuitable for direct deposition ([B44C 1/1756](#), [B44C 1/1758 take precedence](#))}
- 1/1754 . . . . {Decalcomanias provided with a layer being specially adapted to facilitate their release from a temporary carrier ([B44C 1/1756](#), [B44C 1/1758 take precedence](#))}
- 1/1756 . . . . {Decalcomanias applied under heat and pressure, e.g. provided with a heat activable adhesive}
- 1/1758 . . . . {Decalcomanias applied under pressure only, e.g. provided with a pressure sensitive layer}
- 1/18 . Applying ornamental structures, e.g. shaped bodies consisting of plastic material
- 1/20 . Applying plastic materials and superficially modelling the surface of these materials
- 1/205 . . {chemical modelling}
- 1/22 . Removing surface-material, e.g. by engraving, by etching {(for multi-layer articles [B44C 3/005](#))}
- 1/221 . . {using streams of abrasive particles}
- 1/222 . . {using machine-driven mechanical means}
- 1/224 . . {manually}
- 1/225 . . {by engraving}
- 1/227 . . {by etching}
- 1/228 . . {by laser radiation}
- 1/24 . Pressing or stamping ornamental designs on surfaces
- 1/26 . Inlaying with ornamental structures, e.g. niello work, tarsia work
- 1/28 . Uniting ornamental elements on a support, e.g. mosaics {([B44C 3/123 takes precedence](#))}
- 3/00 Processes, not specifically provided for elsewhere, for producing ornamental structures**
- 3/005 . {Removing selectively parts of at least the upper layer of a multi-layer article}
- 3/02 . Superimposing layers {([B44C 3/005 takes precedence](#))}
- 3/025 . . {Superimposing layers to produce ornamental relief structures}
- 3/04 . Modelling plastic materials, e.g. clay
- 3/042 . . {producing a copy from an original structure}
- 3/044 . . {Chemical modelling}
- 3/046 . . {using a modelling surface, e.g. plate}
- 3/048 . . . {applying an additional decorative element, e.g. picture}
- 3/06 . Sculpturing
- 3/08 . Stamping or bending
- 3/082 . . {comprising a cutting out operation}
- 3/085 . . {stamping ([B44C 3/082 takes precedence](#))}
- 3/087 . . {bending ([B44C 3/082 takes precedence](#))}
- 3/10 . Producing and filling perforations, e.g. tarsia plates
- 3/12 . Uniting ornamental elements to structures, e.g. mosaic plates
- 3/123 . . {Mosaic constructs}
- 3/126 . . {Devices for making mosaic constructs automatically}
- 5/00 Processes for producing special ornamental bodies**
- 5/005 . {comprising inserts}
- 5/02 . Mountings for pictures; Mountings of horns on plates
- 5/04 . Ornamental plaques, e.g. decorative panels, decorative veneers
- 5/0407 . . {containing glass elements}
- 5/0415 . . {containing metallic elements}
- 5/0423 . . {containing fibreglass elements}
- 5/043 . . {containing wooden elements}
- 5/0438 . . {containing stone elements}
- 5/0446 . . {bearing graphical information}
- 5/0453 . . {produced by processes involving moulding}
- 5/0461 . . {used as wall coverings}
- 5/0469 . . {comprising a decorative sheet and a core formed by one or more resin impregnated sheets of paper}
- 5/0476 . . . {with abrasion resistant properties}
- 5/0484 . . . {containing metallic elements}
- 5/0492 . . . {containing wooden elements}
- 5/06 . Natural ornaments; Imitations thereof ([artificial flowers, fruit, leaves A41G 1/00](#); [artificial feathers A41G 11/00](#))
- 5/08 . Leaded lights (imitations thereof [B44F 1/06](#); [joining glass surfaces to glass surfaces or to surfaces of other inorganic material to form a layered product C03C 27/00](#))
- 7/00 Paperhanging**
- 7/02 . Machines, apparatus, tools or accessories therefor ([implements or apparatus for removing paint covering adhering to surfaces B44D 3/16](#))
- 7/022 . . {Tapestry work}
- 7/025 . . {for cutting wallpaper}
- 7/027 . . {Machines, apparatus, tools or accessories for removing wall paper ([cleaning, walls or wall coverings A47L 11/00](#))}
- 7/04 . . for applying adhesive
- 7/06 . . for applying the paper to the surface to be covered
- 7/08 . . for finishing operations