

## SECTION B — PERFORMING OPERATIONS; TRANSPORTING

### B65 CONVEYING; PACKING; STORING; HANDLING THIN OR FILAMENTARY MATERIAL

**B65C LABELLING OR TAGGING MACHINES, APPARATUS, OR PROCESSES** (nailing or stapling in general B25C, B27F; processes for applying decalcomanias B44C 1/16; applying labels for packaging purposes B65B; labels, name-plates G09F)

#### Note(s)

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

- "labels" covers also decalcomanias, stamps or the like.

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|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1/00 | <b>Labelling flat essentially-rigid surfaces</b> (labelling of fabrics B65C 5/00) [1, 2006.01]                                                                                                                    | 9/04  | • • having means for rotating the articles [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1/02 | • Affixing labels to one flat surface of articles, e.g. of packages, of flat bands [1, 2006.01]                                                                                                                   | 9/06  | • Devices for presenting articles in predetermined attitude or position at labelling station [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                |
| 1/04 | • Affixing labels, e.g. wrap-around labels, to two or more flat surfaces of a polyhedral article [1, 2006.01]                                                                                                     | 9/08  | • Label feeding [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 3/00 | <b>Labelling other than flat surfaces</b> (of fabrics B65C 5/00) [1, 2006.01]                                                                                                                                     | 9/10  | • • Label magazines [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3/02 | • Affixing labels to elongated objects, e.g. wires, cables, bars, tubes [1, 2006.01]                                                                                                                              | 9/12  | • • Removing separate labels from stacks (for printing B41F) [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                |
| 3/04 | • • Applying bands or labels to cigars or cigarettes [1, 2006.01]                                                                                                                                                 | 9/14  | • • • by vacuum [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 3/06 | • Affixing labels to short rigid containers [1, 2006.01]                                                                                                                                                          | 9/16  | • • • by wetting devices [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 3/08 | • • to container bodies [1, 2006.01]                                                                                                                                                                              | 9/18  | • • Label feeding from strips, e.g. from rolls [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                              |
| 3/10 | • • • the container being positioned for labelling with its centre-line horizontal [1, 2006.01]                                                                                                                   | 9/20  | • Gluing the labels or articles [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 3/12 | • • • • by rolling the labels onto cylindrical containers, e.g. bottles [1, 2006.01]                                                                                                                              | 9/22  | • • by wetting, e.g. by applying liquid glue or a liquid to a dry glue coating [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                              |
| 3/14 | • • • the container being positioned for labelling with its centre-line vertical [1, 2006.01]                                                                                                                     | 9/24  | • • by heat [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 3/16 | • • • • by rolling the labels onto cylindrical containers, e.g. bottles [1, 2006.01]                                                                                                                              | 9/25  | • • • by thermo-activating the glue [2, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3/18 | • • to container necks [1, 2006.01]                                                                                                                                                                               | 9/26  | • Devices for applying labels [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 3/20 | • • to bottle closures (applying closures or capsules to bottles B67B) [1, 2006.01]                                                                                                                               | 9/28  | • • Air-blast devices [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3/22 | • • • Affixing metal foil coverings [1, 2006.01]                                                                                                                                                                  | 9/30  | • • Rollers [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 3/24 | • • • Affixing labels indicating original state of bottle snap or screw closure [1, 2006.01]                                                                                                                      | 9/32  | • • • Co-operating rollers between which articles and labels are fed [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                        |
| 3/26 | • Affixing labels to non-rigid containers, e.g. bottles made of polyethylene, boxes to be inflated by internal air pressure prior to labelling [1, 2006.01]                                                       | 9/34  | • • Flexible bands [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 5/00 | <b>Labelling fabrics or comparable materials or articles with deformable surface, e.g. paper, fabric rolls, stockings, shoes</b> (affixing labels to non-rigid containers B65C 3/26; by sewing D05B) [1, 2006.01] | 9/36  | • • Wipers; Pressers [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 5/02 | • using adhesives [1, 2006.01]                                                                                                                                                                                    | 9/38  | • Label cooling or drying [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 5/04 | • • Thermo-activatable adhesives [1, 2006.01]                                                                                                                                                                     | 9/40  | • Controls; Safety devices [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 5/06 | • using staples [1, 2006.01]                                                                                                                                                                                      | 9/42  | • • Label feed control [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 7/00 | <b>Affixing tags</b> (in combination with filling of tea bags B65B 29/04) [1, 2006.01]                                                                                                                            | 9/44  | • • • by special means responsive to marks on labels or articles (feed control in wrapping B65B) [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                            |
| 9/00 | <b>Details of labelling machines or apparatus</b> [1, 2006.01]                                                                                                                                                    | 9/46  | • Applying date marks, code marks, or the like, to the label during labelling (manually-controlled or operable apparatus having printing equipment B65C 11/02; ticket printing and issuing G07B 1/00) [1, 2006.01]                                                                                                                                                                                                                                                       |
| 9/02 | • Devices for moving articles, e.g. containers, past labelling station [1, 2006.01]                                                                                                                               | 11/00 | <b>Manually-controlled or manually-operable label dispensers, e.g. modified for the application of labels to articles</b> (special furniture, fittings, or accessories for shops, storehouses, bars, or the like A47F; for paper napkins, for toilet paper A47K; for playing cards A63F; movable-strip writing or reading apparatus B42D 19/00; adhesive tape dispensers B65H 35/07; dispensers for tickets G07B; coin-operated dispensers for stamps G07F) [1, 2006.01] |
|      |                                                                                                                                                                                                                   | 11/02 | • having printing equipment [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|      |                                                                                                                                                                                                                   | 11/04 | • having means for moistening the labels [1, 2006.01]                                                                                                                                                                                                                                                                                                                                                                                                                    |

11/06    •    having means for heating thermo-activatable

labels [1, 2006.01]