

- B41 PRINTING; LINING MACHINES; TYPEWRITERS; STAMPS** (reproduction or duplication of pictures or patterns by scanning and converting into electrical signals H04N) **[4]**
- B41C PROCESSES FOR THE MANUFACTURE OR REPRODUCTION OF PRINTING SURFACES** (photomechanical processes for producing printing surfaces G03F; photoelectrical processes for producing printing surfaces G03G)
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1/00 Forme preparation

- 1/02 . Engraving; Heads therefor (recording on record carriers, heads therefor G11B) **[5]**

Attention is drawn to the title of class B41 and to subclass H04N, in particular to the Notes following the title of that subclass and to group H04N 1/00. **[5]**

- 1/04 . . using heads controlled by an electric information signal
- 1/045 . . . Mechanical engraving heads **[5]**
- 1/05 . . . Heat-generating engraving heads, e.g. laser beam, electron beam **[5]**
- 1/055 . Thermographic processes for producing formes (B41C 1/02 takes precedence) **[5]**
- 1/06 . Transferring (B41C 1/10, B41C 1/18 take precedence) **[5]**
- 1/08 . by embossing, e.g. with a typewriter (typewriters adapted therefor B41J 3/38)

- 1/10 . for lithographic printing; Master sheets for transferring a lithographic image to the forme (B41C 1/055 takes precedence; neutralising or similar differentiation treatments of lithographic printing formes B41N 3/08) **[5]**

- 1/12 . Multicolour formes

- 1/14 . for stencil printing or silk-screen printing (B41C 1/055 takes precedence) **[5]**

- 1/16 . Formes with areas rendered ink-resistant by covering with an amalgam; Printing plates for amalgam printing **[5]**

- 1/18 . Curved printing formes or printing cylinders

3/00 Reproduction or duplicating of printing formes

- 3/02 . Stereotyping (casting stereotype plates B41D 3/00) **[2]**

- 3/04 . to produce rubber printing blocks

- 3/06 . to produce printing blocks from plastics

- 3/08 . Electrotyping; Application of backing layers thereon **[5]**