

CPC**COOPERATIVE PATENT CLASSIFICATION****B27C**

PLANING, DRILLING, MILLING, TURNING, OR UNIVERSAL MACHINES (machine tools in general [B23](#) ; working wood using abrasive, e.g. sanding, devices [B24](#) ; tools for these purposes [B27G](#))

Guidance heading:

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| B27C 1/00 | Machines for producing flat surfaces, e.g. by rotary cutters; Equipment therefor |
| B27C 1/002 | . {with non-rotating tools } |
| B27C 1/005 | . {with tools having a rotational vector which is perpendicular to the working surface } |
| B27C 1/007 | . {For cutting through a work-piece with a tool having a rotational vector which is parallel to the surfaces generated by cutting } |
| B27C 1/02 | . Smoothing, i.e. working one side only |
| B27C 1/04 | . Thicknessing machines |
| B27C 1/06 | . Machines for smoothing and subsequent thicknessing |
| B27C 1/08 | . Machines for working several sides of work simultaneously |
| B27C 1/10 | . Hand planes equipped with power-driven cutter blocks |
| B27C 1/12 | . Arrangements for feeding work |
| B27C 1/14 | . Other details or accessories |
| B27C 3/00 | Drilling machines or drilling devices; Equipment therefor (B23B takes precedence) |
| B27C 3/02 | . Stationary drilling machines with a single working spindle |
| B27C 3/04 | . Stationary drilling machines with a plurality of working spindles |
| B27C 3/06 | . Drilling machines or devices for making dowel holes |
| B27C 3/08 | . Operator-supported drilling machines or devices |
| B27C 5/00 | Machines designed for producing special profiles or shaped work, e.g. by rotary cutters; Equipment therefor (turning B27C 7/00 ; features of copying devices B23Q 35/00 ; slotting, mortising, making tongues or grooves B27F) |
| B27C 5/003 | . {copy milling } |
| B27C 5/006 | . {with non-rotating tools } |

- B27C 5/02
 - . Machines with table
- B27C 5/04
 - . . Guide fences for work
- B27C 5/06
 - . . Arrangements for clamping or feeding work
- B27C 5/08
 - . Rounding machines
- B27C 5/10
 - . Portable hand-operated wood-milling machines; Routers
- B27C 7/00**
 - Wood-turning machines; Equipment therefor** (B23B, [B23G](#) , [B23Q](#) , take precedence; features of copying devices [B23Q 35/00](#))
- B27C 7/005
 - . {by means of a rotating tool }
- B27C 7/02
 - . Lathes for hand turning
- B27C 7/04
 - . Devices for centering or chucking work
- B27C 7/06
 - . Arrangements for guiding or supporting the tool, e.g. tool rests
- B27C 9/00**
 - Multi-purpose machines; Universal machines; Equipment therefor**
- B27C 9/005
 - . {portable }
- B27C 9/02
 - . with a single working spindle
- B27C 9/04
 - . with a plurality of working spindles