

**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](#))

**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