

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

**PLANING, DRILLING, MILLING, TURNING OR UNIVERSAL MACHINES FOR WOOD OR SIMILAR MATERIAL** (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