

**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