

CPC COOPERATIVE PATENT CLASSIFICATION

B PERFORMING OPERATIONS; TRANSPORTING (NOTES omitted)

SHAPING

B27 WORKING OR PRESERVING WOOD OR SIMILAR MATERIAL; NAILING OR STAPLING MACHINES IN GENERAL

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](#))

- | | |
|---|--|
| <p>1/00 Machines for producing flat surfaces, e.g. by rotary cutters; Equipment therefor</p> <p>1/002 . {with non-rotating tools}</p> <p>1/005 . {with tools having a rotational vector which is perpendicular to the working surface}</p> <p>1/007 . {For cutting through a work-piece with a tool having a rotational vector which is parallel to the surfaces generated by cutting}</p> <p>1/02 . Smoothing, i.e. working one side only</p> <p>1/04 . Thicknessing machines</p> <p>1/06 . Machines for smoothing and subsequent thicknessing</p> <p>1/08 . Machines for working several sides of work simultaneously</p> <p>1/10 . Hand planes equipped with power-driven cutter blocks</p> <p>1/12 . Arrangements for feeding work</p> <p>1/14 . Other details or accessories</p> <p>3/00 Drilling machines or drilling devices; Equipment therefor (B23B takes precedence)</p> <p>3/02 . Stationary drilling machines with a single working spindle</p> <p>3/04 . Stationary drilling machines with a plurality of working spindles</p> <p>3/06 . Drilling machines or devices for making dowel holes</p> <p>3/08 . Operator-supported drilling machines or devices</p> <p>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)</p> <p>5/003 . {copy milling}</p> <p>5/006 . {with non-rotating tools}</p> <p>5/02 . Machines with table</p> <p>5/04 . . Guide fences for work</p> <p>5/06 . . Arrangements for clamping or feeding work</p> <p>5/08 . Rounding machines</p> <p>5/10 . Portable hand-operated wood-milling machines; Routers</p> <p>7/00 Wood-turning machines; Equipment therefor (B23B, B23G, B23Q, take precedence; features of copying devices B23Q 35/00)</p> | <p>7/005 . {by means of a rotating tool}</p> <p>7/02 . Lathes for hand turning</p> <p>7/04 . Devices for centering or chucking work</p> <p>7/06 . Arrangements for guiding or supporting the tool, e.g. tool rests</p> <p>9/00 Multi-purpose machines; Universal machines; Equipment therefor</p> <p>9/005 . {portable}</p> <p>9/02 . with a single working spindle</p> <p>9/04 . with a plurality of working spindles</p> |
|---|--|