

# 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](#))

##### WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

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| <p><b>1/00</b> <b>Machines for producing flat surfaces, e.g. by rotary cutters; Equipment therefor</b></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><b>3/00</b> <b>Drilling machines or drilling devices; Equipment therefor (<a href="#">B23B</a> takes precedence)</b></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><b>5/00</b> <b>Machines designed for producing special profiles or shaped work, e.g. by rotary cutters; Equipment therefor (turning <a href="#">B27C 7/00</a>; features of copying devices <a href="#">B23Q 35/00</a>; slotting, mortising, making tongues or grooves <a href="#">B27F</a>)</b></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><b>7/00</b> <b>Wood-turning machines; Equipment therefor (<a href="#">B23B</a>, <a href="#">B23G</a>, <a href="#">B23Q</a>, take precedence; features of copying devices <a href="#">B23Q 35/00</a>)</b></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><b>9/00</b> <b>Multi-purpose machines; Universal machines; Equipment therefor</b></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> |
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