

# 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

## B27L REMOVING BARK OR VESTIGES OF BRANCHES (forestry [A01G](#)); SPLITTING WOOD; MANUFACTURE OF VENEER, WOODEN STICKS, WOOD SHAVINGS, WOOD FIBRES OR WOOD POWDER

- |                    |   |                     |  |
|--------------------|---|---------------------|--|
| <p><b>1/00</b></p> | <p><b>Debarking or removing vestiges of branches from trees or logs</b> (debarking by chemical treatment <a href="#">B27L 3/00</a> {; peeling osier rods <a href="#">B27J 3/00</a>}); <b>Machines therefor</b></p> <p><b>NOTE</b></p> <p>Tree-feeding devices are covered by group <a href="#">B27B 25/00</a></p> | <p>5/02</p>         | <ul style="list-style-type: none"> <li>• Cutting strips from a rotating trunk or piece; Veneer lathes { (<a href="#">B27L 5/004</a> takes precedence) }</li> </ul>   |
|                    |   | <p>5/022</p>        | <ul style="list-style-type: none"> <li>• . { Devices for determining the axis of a trunk (see also <a href="#">B27B 31/06</a>); Loading devices for veneer lathes }</li> </ul>   |
|                    |   | <p>5/025</p>        | <ul style="list-style-type: none"> <li>• . { Nose-bars; Back-up rolls }</li> </ul>   |
|                    |   | <p>5/027</p>        | <ul style="list-style-type: none"> <li>• . { centreless }</li> </ul>   |
|                    |   | <p>5/04</p>         | <ul style="list-style-type: none"> <li>• . the trunk being rotated about an axis lying outside it { or about an axis which does not correspond to the axis of the trunk }</li> </ul>   |
| <p>1/005</p>       | <ul style="list-style-type: none"> <li>• { Debarking by non-rotatable tools }</li> </ul>  |                     |  |
| <p>1/02</p>        | <ul style="list-style-type: none"> <li>• by rubbing the trunks against each other (<a href="#">B27L 1/04</a> takes precedence); Equipment for wet practice { (<a href="#">B27L 1/14</a> takes precedence) }</li> </ul>  | <p>5/06</p>         | <ul style="list-style-type: none"> <li>• Cutting strips from a stationarily- held trunk or piece by a rocking knife carrier, or from rocking trunk or piece by a stationarily-held knife carrier; Veneer- cutting machines { (<a href="#">B27L 5/004</a> takes precedence) }</li> </ul>  |
| <p>1/025</p>       | <ul style="list-style-type: none"> <li>• . { Debarking in rotating drums }</li> </ul>   |                     |  |
| <p>1/04</p>        | <ul style="list-style-type: none"> <li>• by rubbing the trunks in rotating drums { (<a href="#">B27L 1/025</a> takes precedence) }</li> </ul>   | <p>5/08</p>         | <ul style="list-style-type: none"> <li>• Severing sheets or segments from veneer strips; Shearing devices therefor; Making veneer blanks, e.g. trimming to size { (making match sticks from veneer <a href="#">B27L 9/00</a>; making a layered cutting block <a href="#">B27L 5/00</a>) }</li> </ul>   |
| <p>1/045</p>       | <ul style="list-style-type: none"> <li>• . { Feeding devices therefor }</li> </ul>  |                     |  |
| <p>1/05</p>        | <ul style="list-style-type: none"> <li>• . Drums therefor</li> </ul>  |                     |  |
| <p>1/06</p>        | <ul style="list-style-type: none"> <li>• Manually- operated or portable devices for debarking or for removing vestiges of branches</li> </ul>   |                     |  |
| <p>1/08</p>        | <ul style="list-style-type: none"> <li>• using rotating rings</li> </ul>  |                     |  |
| <p>1/10</p>        | <ul style="list-style-type: none"> <li>• using rotatable tools (<a href="#">B27L 1/04</a>, <a href="#">B27L 1/08</a>, <a href="#">B27L 1/12</a> take precedence)</li> </ul>   | <p><b>7/00</b></p>  | <p><b>Arrangements for splitting wood</b></p>  |
| <p>1/12</p>        | <ul style="list-style-type: none"> <li>• using pliable tools {, e.g. chains, cables }</li> </ul>  | <p>7/005</p>        | <ul style="list-style-type: none"> <li>• { Hand tools therefor (wedges, knives, spreaders, anvils per se <a href="#">B27L 7/06</a>) }</li> </ul>   |
| <p>1/122</p>       | <ul style="list-style-type: none"> <li>• . { fixed on one side onto a rotatable axis, e.g. brushes }</li> </ul>   | <p>7/02</p>         | <ul style="list-style-type: none"> <li>• using rotating members {, e.g. rotating screws }</li> </ul>   |
| <p>1/125</p>       | <ul style="list-style-type: none"> <li>• . { stretched between two points }</li> </ul>  | <p>7/04</p>         | <ul style="list-style-type: none"> <li>• . Conical screws</li> </ul>   |
| <p>1/127</p>       | <ul style="list-style-type: none"> <li>• . { in the form of circulating endless elements, e.g. cutting chains (in general <a href="#">B27B</a>, e.g. <a href="#">B27B 33/14</a>) }</li> </ul>   | <p>7/06</p>         | <ul style="list-style-type: none"> <li>• using wedges, knives or spreaders (<a href="#">B27L 7/02</a> takes precedence)</li> </ul>   |
| <p>1/14</p>        | <ul style="list-style-type: none"> <li>• using jets of fluid</li> </ul>   | <p>7/08</p>         | <ul style="list-style-type: none"> <li>• using chopping blocks</li> </ul>  |
| <p><b>3/00</b></p> | <p><b>Debarking by chemical treatment</b></p>   |                     |  |
| <p><b>5/00</b></p> | <p><b>Manufacture of veneer</b> (working veneer or plywood <a href="#">B27D</a> ) {; <b>Preparatory processing therefor</b> (drying <a href="#">F26B</a>) }</p>   | <p><b>9/00</b></p>  | <p><b>Manufacture of wooden sticks, e.g. toothpicks</b> (of walking sticks, of sticks for umbrellas <a href="#">B27M 3/38</a>; combined with other operations in the manufacture of matches <a href="#">C06F</a>)</p>  |
| <p>5/002</p>       | <ul style="list-style-type: none"> <li>• { Wood or veneer transporting devices (<a href="#">B27L 5/022</a> takes precedence) }</li> </ul>   | <p><b>11/00</b></p> | <p><b>Manufacture of wood shavings, chips, powder, or the like</b> (disintegrating in general <a href="#">B02C</a>; edge trimming sawing blades or sawing tools combined with means to disintegrate waste <a href="#">B27B 33/20</a>; obtaining fibres for spinning <a href="#">D01B 1/00</a>; wet methods <a href="#">D21B 1/12</a>); <b>Tools therefor</b></p> |
| <p>5/004</p>       | <ul style="list-style-type: none"> <li>• { Cutting strips from a conical surface (pencil sharpeners <a href="#">B43L 23/00</a>; tapering poles <a href="#">B27M 3/32</a>) }</li> </ul>  | <p>11/002</p>       | <ul style="list-style-type: none"> <li>• { Transporting devices for wood or chips }</li> </ul>   |
| <p>5/006</p>       | <ul style="list-style-type: none"> <li>• { Cutting strips from a trunk or piece by a rotating tool }</li> </ul>   | <p>11/005</p>       | <ul style="list-style-type: none"> <li>• { Tools therefor }</li> </ul>   |
| <p>5/008</p>       | <ul style="list-style-type: none"> <li>• { Cutting strips with a band-knife or with a knife oscillating perpendicularly to the feed movement }</li> </ul>   | <p>11/007</p>       | <ul style="list-style-type: none"> <li>• { Combined with manufacturing a workpiece }</li> </ul>  |
|                    |   | <p>11/02</p>        | <ul style="list-style-type: none"> <li>• of wood shavings or the like</li> </ul>   |
|                    |   | <p>11/04</p>        | <ul style="list-style-type: none"> <li>• . of wood wool</li> </ul>   |
|                    |   | <p>11/06</p>        | <ul style="list-style-type: none"> <li>• of wood powder or sawdust (grinding-stones <a href="#">B24D</a>)</li> </ul>   |

11/08 . of wood fibres, e.g. produced by tearing