

# 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

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|--------|--|--------|--|
| 1/00   | <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> );<br><b>Machines therefor</b><br><b>NOTE</b><br>Tree-feeding devices are covered by group <a href="#">B27B 25/00</a> | 5/02   | . Cutting strips from a rotating trunk or piece; Veneer lathes { ( <a href="#">B27L 5/004</a> takes precedence) }  |
| 5/022  |  | 5/022  | . . { Devices for determining the axis of a trunk (see also <a href="#">B27B 31/06</a> ); Loading devices for veneer lathes }  |
| 5/025  |  | 5/025  | . . { Nose-bars; Back-up rolls }   |
| 5/027  |  | 5/027  | . . { centreless }   |
| 5/04   |  | 5/04   | . . the trunk being rotated about an axis lying outside it { or about an axis which does not correspond to the axis of the trunk }   |
| 5/06   |  | 5/06   | . 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) }   |
| 5/08   |  | 5/08   | . 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> ) }   |
| 7/00   |  | 7/00   | <b>Arrangements for splitting wood</b>   |
| 7/005  |  | 7/005  | . { Hand tools therefor (wedges, knives, spreaders, anvils per se <a href="#">B27L 7/06</a> ) }  |
| 7/02   |  | 7/02   | . using rotating members {, e.g. rotating screws }   |
| 7/04   |  | 7/04   | . . Conical screws   |
| 7/06   |  | 7/06   | . using wedges, knives or spreaders ( <a href="#">B27L 7/02</a> takes precedence)  |
| 7/08   |  | 7/08   | . using chopping blocks  |
| 9/00   |  | 9/00   | <b>Manufacture of wooden sticks, e.g. toothpicks (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>)</b>   |
| 11/00  |  | 11/00  | <b>Manufacture of wood shavings, chips, powder, or the like (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>); Tools therefor</b> |
| 11/002 |  | 11/002 | . { Transporting devices for wood or chips }   |
| 11/005 |  | 11/005 | . { Tools therefor }   |
| 11/007 |  | 11/007 | . { Combined with manufacturing a workpiece }  |
| 11/02  |  | 11/02  | . of wood shavings or the like   |
| 11/04  |  | 11/04  | . . of wood wool   |
| 11/06  |  | 11/06  | . of wood powder or sawdust (grinding-stones <a href="#">B24D</a> )  |
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| 1/005 | . { Debarking by non-rotatable tools }   |
| 1/02  | . 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) } |
| 1/025 | . . { Debarking in rotating drums }  |
| 1/04  | . by rubbing the trunks in rotating drums { ( <a href="#">B27L 1/025</a> takes precedence) }   |
| 1/045 | . . { Feeding devices therefor }   |
| 1/05  | . . Drums therefor   |
| 1/06  | . Manually- operated or portable devices for debarking or for removing vestiges of branches  |
| 1/08  | . using rotating rings   |
| 1/10  | . using rotatable tools ( <a href="#">B27L 1/04</a> , <a href="#">B27L 1/08</a> , <a href="#">B27L 1/12</a> take precedence)   |
| 1/12  | . using pliable tools {, e.g. chains, cables }   |
| 1/122 | . . { fixed on one side onto a rotatable axis, e.g. brushes }  |
| 1/125 | . . { stretched between two points }   |
| 1/127 | . . { 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> ) }                          |
| 1/14  | . using jets of fluid  |
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| 3/00  | <b>Debarking by chemical treatment</b>   |
| 5/00  | <b>Manufacture of veneer (working veneer or plywood <a href="#">B27D</a> ) { Preparatory processing therefor (drying <a href="#">F26B</a>) }</b> |
| 5/002 | . { Wood or veneer transporting devices ( <a href="#">B27L 5/022</a> takes precedence) }   |
| 5/004 | . { Cutting strips from a conical surface (pencil sharpeners <a href="#">B43L 23/00</a> ; tapering poles <a href="#">B27M 3/32</a> ) }           |
| 5/006 | . { Cutting strips from a trunk or piece by a rotating tool }  |
| 5/008 | . { Cutting strips with a band-knife or with a knife oscillating perpendicularly to the feed movement }  |

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