

# 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

- |       |  |        |  |
|-------|--|--------|--|
| 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  | . . {Devices for determining the axis of a trunk (see also <a href="#">B27B 31/06</a> ); Loading devices for veneer lathes}  |
|       |  | 5/025  | . . {Nose-bars; Back-up rolls}   |
|       |  | 5/027  | . . {centreless}   |
|       |  | 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}   |
| 1/005 | . {Debarking by non-rotatable tools}   | 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) }   |
| 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) }   | 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> )}   |
| 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)   | 7/00   | <b>Arrangements for splitting wood</b>   |
| 1/12  | . using pliable tools {, e.g. chains, cables}  | 7/005  | . {Hand tools therefor (wedges, knives, spreaders, anvils per se <a href="#">B27L 7/06</a> )}  |
| 1/122 | . . {fixed on one side onto a rotatable axis, e.g. brushes}  | 7/02   | . using rotating members {, e.g. rotating screws}  |
| 1/125 | . . {stretched between two points}   | 7/04   | . . Conical screws   |
| 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> )}  | 7/06   | . using wedges, knives or spreaders ( <a href="#">B27L 7/02</a> takes precedence)  |
| 1/14  | . using jets of fluid  | 7/08   | . using chopping blocks  |
| 3/00  | <b>Debarking by chemical treatment</b>   | 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>   |
| 5/00  | <b>Manufacture of veneer (working veneer or plywood <a href="#">B27D</a> ) {; Preparatory processing therefor (drying <a href="#">F26B</a>)}</b>   | 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> |
| 5/002 | . {Wood or veneer transporting devices ( <a href="#">B27L 5/022</a> takes precedence)}   | 11/002 | . {Transporting devices for wood or chips}   |
| 5/004 | . {Cutting strips from a conical surface (pencil sharpeners <a href="#">B43L 23/00</a> ; tapering poles <a href="#">B27M 3/32</a> )}   | 11/005 | . {Tools therefor}   |
| 5/006 | . {Cutting strips from a trunk or piece by a rotating tool}  | 11/007 | . {Combined with manufacturing a workpiece}  |
| 5/008 | . {Cutting strips with a band-knife or with a knife oscillating perpendicularly to the feed movement}  | 11/02  | . of wood shavings or the like   |
|       |  | 11/04  | . . of wood wool   |
|       |  | 11/06  | . of wood powder or sawdust (grinding-stones <a href="#">B24D</a> )  |

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