

# 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

##### 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>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><u>NOTE</u></b></p> <p>    Tree-feeding devices are covered by group <a href="#">B27B 25/00</a></p> <p>1/005    . {Debarking by non-rotatable tools}</p> <p>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)}</p> <p>1/025    . . {Debarking in rotating drums}</p> <p>1/04     . by rubbing the trunks in rotating drums {(<a href="#">B27L 1/025</a> takes precedence)}</p> <p>1/045    . . {Feeding devices therefor}</p> <p>1/05     . . Drums therefor</p> <p>1/06     . Manually- operated or portable devices for debarking or for removing vestiges of branches</p> <p>1/08     . using rotating rings</p> <p>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)</p> <p>1/12     . using pliable tools {, e.g. chains, cables}</p> <p>1/122    . . {fixed on one side onto a rotatable axis, e.g. brushes}</p> <p>1/125    . . {stretched between two points}</p> <p>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>)}</p> <p>1/14     . using jets of fluid</p> <p><b>3/00</b>    <b>Debarking by chemical treatment</b></p> <p><b>5/00</b>    <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>5/002    . {Wood or veneer transporting devices (<a href="#">B27L 5/022</a> takes precedence)}</p> <p>5/004    . {Cutting strips from a conical surface (pencil sharpeners <a href="#">B43L 23/00</a>; tapering poles <a href="#">B27M 3/32</a>)}</p> | <p>5/006    . {Cutting strips from a trunk or piece by a rotating tool}</p> <p>5/008    . {Cutting strips with a band-knife or with a knife oscillating perpendicularly to the feed movement}</p> <p>5/02     . Cutting strips from a rotating trunk or piece; Veneer lathes {(<a href="#">B27L 5/004</a> takes precedence)}</p> <p>5/022    . . {Devices for determining the axis of a trunk (see also <a href="#">B27B 31/06</a>); Loading devices for veneer lathes}</p> <p>5/025    . . {Nose-bars; Back-up rolls}</p> <p>5/027    . . {centreless}</p> <p>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}</p> <p>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)}</p> <p>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>)}</p> <p><b>7/00</b>    <b>Arrangements for splitting wood</b></p> <p>7/005    . {Hand tools therefor (wedges, knives, spreaders, anvils per se <a href="#">B27L 7/06</a>)}</p> <p>7/02     . using rotating members {, e.g. rotating screws}</p> <p>7/04     . . Conical screws</p> <p>7/06     . using wedges, knives or spreaders (<a href="#">B27L 7/02</a> takes precedence)</p> <p>7/08     . using chopping blocks</p> <p><b>9/00</b>    <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> |
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**11/00** **Manufacture of wood shavings, chips, powder, or the like** (disintegrating in general [B02C](#); edge trimming sawing blades or sawing tools combined with means to disintegrate waste [B27B 33/20](#); obtaining fibres for spinning [D01B 1/00](#); wet methods [D21B 1/12](#)); **Tools therefor**

- 11/002 . {Transporting devices for wood or chips}
- 11/005 . {Tools therefor}
- 11/007 . {Combined with manufacturing a workpiece}
- 11/02 . of wood shavings or the like
- 11/04 . . of wood wool
- 11/06 . of wood powder or sawdust ([grinding-stones B24D](#))
- 11/08 . of wood fibres, e.g. produced by tearing