

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>1/00 Debarking or removing vestiges of branches from trees or logs (debarking by chemical treatment B27L 3/00 {; peeling osier rods B27J 3/00}); Machines therefor</p> <p><u>NOTE</u></p> <p>Tree-feeding devices are covered by group B27B 25/00</p> <p>1/005 . {Debarking by non-rotatable tools}</p> <p>1/02 . by rubbing the trunks against each other (B27L 1/04 takes precedence); Equipment for wet practice {(B27L 1/14 takes precedence)}</p> <p>1/025 . . {Debarking in rotating drums}</p> <p>1/04 . by rubbing the trunks in rotating drums {(B27L 1/025 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 (B27L 1/04, B27L 1/08, B27L 1/12 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 B27B, e.g. B27B 33/14)}</p> <p>1/14 . using jets of fluid</p> <p>3/00 Debarking by chemical treatment</p> <p>5/00 Manufacture of veneer (working veneer or plywood B27D) {; Preparatory processing therefor (drying F26B)}</p> <p>5/002 . {Wood or veneer transporting devices (B27L 5/022 takes precedence)}</p> <p>5/004 . {Cutting strips from a conical surface (pencil sharpeners B43L 23/00; tapering poles B27M 3/32)}</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 {(B27L 5/004 takes precedence)}</p> <p>5/022 . . {Devices for determining the axis of a trunk (see also B27B 31/06); 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 {(B27L 5/004 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 B27L 9/00; making a layered cutting block B27L 5/00)}</p> <p>7/00 Arrangements for splitting wood</p> <p>7/005 . {Hand tools therefor (wedges, knives, spreaders, anvils per se B27L 7/06)}</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 (B27L 7/02 takes precedence)</p> <p>7/08 . using chopping blocks</p> <p>9/00 Manufacture of wooden sticks, e.g. toothpicks (of walking sticks, of sticks for umbrellas B27M 3/38; combined with other operations in the manufacture of matches C06F)</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