

CPC**COOPERATIVE PATENT CLASSIFICATION****B27L**

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

B27L 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**

NOTE

Tree-feeding devices are covered by group [B27B 25/00](#)

B27L 1/005

- . {[Debarking by non-rotatable tools](#)}

B27L 1/02

- . by rubbing the trunks against each other ([B27L 1/04 takes precedence](#)); Equipment for wet practice ({[B27L 1/14 takes precedence](#)})

B27L 1/025

- .. {[Debarking in rotating drums](#)}

B27L 1/04

- . by rubbing the trunks in rotating drums ({[B27L 1/025 takes precedence](#)})

B27L 1/045

- .. {[Feeding devices therefor](#)}

B27L 1/05

- .. Drums therefor

B27L 1/06

- . Manually- operated or portable devices for debarking or for removing vestiges of branches

B27L 1/08

- . using rotating rings

B27L 1/10

- . using rotatable tools ([B27L 1/04](#), [B27L 1/08](#), [B27L 1/12 take precedence](#))

B27L 1/12

- . using pliable tools {e.g. chains, cables}

B27L 1/122

- .. {[fixed on one side onto a rotatable axis, e.g. brushes](#)}

B27L 1/125

- .. {[stretched between two points](#)}

B27L 1/127

- .. {[in the form of circulating endless elements, e.g. cutting chains](#) ([in general B27B](#), e.g. [B27B 33/14](#))}

B27L 1/14

- . using jets of fluid

B27L 3/00

Debarking by chemical treatment

B27L 5/00

Manufacture of veneer ([working veneer or plywood B27D](#)) {**Preparatory processing therefor** ([drying F26B](#))}

B27L 5/002

- . {[Wood or veneer transporting devices](#) ([B27L 5/022 takes precedence](#))}

B27L 5/004

- . {[Cutting strips from a conical surface](#) ([pencil sharpeners B43L 23/00](#); [tapering poles B27M 3/32](#))}

B27L 5/006

- . {[Cutting strips from a trunk or piece by a rotating tool](#)}

B27L 5/008

- . {[Cutting strips with a band-knife or with a knife oscillating perpendicularly to the feed movement](#)}

B27L 5/02

- . Cutting strips from a rotating trunk or piece; Veneer lathes ({[B27L 5/004 takes precedence](#)})

- B27L 5/022 . . {Devices for determining the axis of a trunk (see also [B27B 31/06](#)); Loading devices for veneer lathes}
- B27L 5/025 . . {Nose-bars; Back-up rolls}
- B27L 5/027 . . {centreless}
- B27L 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}
- B27L 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)}
- B27L 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](#))}

- B27L 7/00** **Arrangements for splitting wood**
- B27L 7/005 . {Hand tools therefor (wedges, knives, spreaders, anvils per se [B27L 7/06](#))}
- B27L 7/02 . using rotating members, {e.g. rotating screws}
- B27L 7/04 . . Conical screws
- B27L 7/06 . using wedges, knives or spreaders ([B27L 7/02](#) takes precedence)
- B27L 7/08 . using chopping blocks

- B27L 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](#))

- B27L 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**
- B27L 11/002 . {Transporting devices for wood or chips}
- B27L 11/005 . {Tools therefor}
- B27L 11/007 . {Combined with manufacturing a workpiece}
- B27L 11/02 . of wood shavings or the like
- B27L 11/04 . . of wood wool
- B27L 11/06 . of wood powder or sawdust (grinding-stones [B24D](#))
- B27L 11/08 . of wood fibres, e.g. produced by tearing