

**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**

**Guidance heading:****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 \(in general B27B , e.g. B27L 33/14\)](#) }

**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