

**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