

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. \[B27L 33/14\]\(#\) \)](#) }

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