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 <u>A01G</u>); 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.

1/00	Debarking or removing vestiges of branches from	5/006	• {Cutting strips from a trunk or piece by a rotating
	trees or logs (debarking by chemical treatment		tool}
	<u>B27L 3/00</u> {; peeling osier rods <u>B27J 3/00</u> });	5/008	• {Cutting strips with a band-knife or with a knife
	Machines therefor		oscillating perpendicularly to the feed movement}
	NOTE	5/02	• Cutting strips from a rotating trunk or piece; Veneer lathes {(<u>B27L 5/004</u> takes precedence)}
	Tree-feeding devices are covered by group B27B 25/00	5/022	• {Devices for determining the axis of a trunk (see also <u>B27B 31/06</u>); Loading devices for veneer
1/005	• {Debarking by non-rotatable tools}		lathes}
1/02	• by rubbing the trunks against each other ($\underline{B27L 1/04}$	5/025	• • {Nose-bars; Back-up rolls}
1/02	takes precedence); Equipment for wet practice	5/027	• • {centreless}
	$\{(\underline{B27L 1/14} \text{ takes precedence})\}$	5/04	the trunk being rotated about an axis lying outside
1/025	• {Debarking in rotating drums}		it {or about an axis which does not correspond to
1/04	• by rubbing the trunks in rotating drums		the axis of the trunk }
1/01	$\{(\underline{B27L 1/025} \text{ takes precedence})\}$	5/06	• Cutting strips from a stationarily- held trunk or
1/045	• {Feeding devices therefor}		piece by a rocking knife carrier, or from rocking
1/05	Drums therefor		trunk or piece by a stationarily-held knife carrier;
1/05	 Manually- operated or portable devices for 		Veneer- cutting machines {(<u>B27L 5/004</u> takes
1/00	debarking or for removing vestiges of branches		precedence)}
1/08	 using rotating rings 	5/08	 Severing sheets or segments from veneer strips;
1/08			Shearing devices therefor; Making veneer blanks,
1/10	 using rotatable tools (<u>B27L 1/04</u>, <u>B27L 1/08</u>, <u>B27L 1/12</u> take precedence) 		e.g. trimming to size {(making match sticks from
1/12			veneer <u>B27L 9/00;</u> making a layered cutting block
	• using pliable tools {, e.g. chains, cables}		<u>B27L 5/00</u>)}
1/122	• {fixed on one side onto a rotatable axis, e.g.	7/00	Arrangements for splitting wood
1/105	brushes}	7/005	• {Hand tools therefor (wedges, knives, spreaders,
1/125	• {stretched between two points}	11002	anvils per se $B27L 7/06$)
1/127	• {in the form of circulating endless elements,	7/02	• using rotating members {, e.g. rotating screws}
	e.g. cutting chains (in general <u>B27B</u> , e.g. <u>B27B 33/14</u>)}	7/04	Conical screws
1/14	• using jets of fluid	7/06	 using wedges, knives or spreaders (<u>B27L 7/02</u> takes
1/14	• using jets of fund	1100	precedence)
3/00	Debarking by chemical treatment	7/08	• using chopping blocks
5/00	Manufacture of veneer (working veneer or plywood	9/00	Manufacture of wooden sticks, e.g. toothpicks (of
	<u>B27D</u>){; Preparatory processing therefor (drying		walking sticks, of sticks for umbrellas <u>B27M 3/38</u> ;
	<u>F26B</u>)}		combined with other operations in the manufacture of
5/002	• {Wood or veneer transporting devices (<u>B27L 5/022</u>		matches <u>C06F</u>)
	takes precedence)}		
5/004	• {Cutting strips from a conical surface (pencil		
	sharpeners B43L 23/00; tapering poles		
	<u>B27M 3/32</u>)}		

B27L

11/00	Manufacture of wood shavings, chips, powder, or the like (disintegrating in general <u>B02C</u> ; edge
	trimming sawing blades or sawing tools combined
	with means to disintegrate waste <u>B27B 33/20;</u>
	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 <u>B24D</u>)
11/08	• of wood fibres, e.g. produced by tearing