

CPC COOPERATIVE PATENT CLASSIFICATION

B27G **ACCESSORY MACHINES OR APPARATUS; TOOLS; SAFETY DEVICES, e.g. THOSE FOR SAWS** (clamping devices for mitre joints, presses for producing frames, press frames, or cages equipped with clamping devices [B25B](#); woodworkers' benches [B25H](#))

WARNING

The following IPC groups are not used in the CPC scheme. Subject matter covered by these groups is classified in the following CPC groups:

[B27G 17/08](#)

covered by

[B25D 3/00](#)

1/00	Machines or devices for removing knots or other irregularities or for filling-up holes {(filling up cracks or holes in a veneer cutting block B27L 5/00 ; caulking decks B63B 5/065)}	13/14	. . for cutting grooves or tenons
		13/16	. . for rounding rods, e.g. dowels
3/00	Arrangements for removing bark-zones, chips, waste, or dust, specially designed for use in connection with wood-working machine or in wood-working plants {(B23Q 11/0042 takes precedence)}	15/00	Boring or turning tools; Augers
		15/02	. Drills for undercutting holes
5/00	Machines or devices for working mitre joints with even abutting ends (with tenon or like connections B27F {making mitre joints with uneven abutting ends B27F 1/005 })	17/00	Manually-operated tools
5/02	. for sawing mitre joints; Mitre boxes (guide fences for timber in sawing machines B27B 27/06)	17/02	. Hand planes (equipped with power-driven cutter blocks B27C 1/10)
5/023	. . {the mitre angle being adjusted by positioning a workpiece relative to a fixed saw}	17/025	. . {for forming profiles on wood; for trimming or chamfering edges}
5/026	. . {Mitre boxes}	17/04	. Spokeshaves; Scrapers
5/04	. for planing, cutting, shearing, or milling mitre joints	17/06	. Rasps
11/00	Applying adhesives or glue to surfaces of wood to be joined (applying liquids, e.g. liquid adhesives, to surfaces in general B05C , B05D ; adhesive processes C09J 5/00 ; associated with particular wood-working, see the relevant subclasses)	19/00	Safety guards or devices specially designed for wood saws (in general F16P); Auxiliary devices facilitating proper operation of wood saws
11/005	. {Glue guns, glue sprayers}	19/003	. {for chain saws (braking devices B27B 17/08)}
11/02	. Glue vessels; Apparatus for warming or heating glue	19/006	. {for reciprocating saws}
		19/02	. for circular saws
		19/04	. . for manually-operated power-driven circular saws
		19/06	. for band or strap saws
		19/08	. Accessories for keeping open the saw kerf, e.g. riving knives, wedge plates
		19/10	. Measures preventing splintering of sawn portions of wood
		21/00	Safety guards or devices specially designed for other wood-working machines {auxiliary devices facilitating proper operation of said wood-working machines}
		23/00	Gauging means specially designed for adjusting of tools or guides, e.g. adjusting cutting blades in cutter blocks ({ B23Q 17/22 takes precedence; boring templates B23B 49/02 }; for guides of sawing machines B27B 27/00)
13/00	Cutter blocks; Other rotary cutting tools (B27G 15/00 , B27G 17/00 take precedence)		
13/002	. {Rotary tools without insertable or exchangeable parts, except the chucking part}		
13/005	. {Tools composed of two or more rotating discs}		
13/007	. . {which are adjustable relatively to each other (B23Q 17/2283 takes precedence)}		
13/02	. in the shape of long arbors, i.e. cylinder cutting blocks (B27G 13/12 takes precedence)		
13/04	. . Securing the cutters by mechanical clamping means		
13/06	. . Securing the cutters by fluid-pressure clamping means		
13/08	. in the shape of disc-like members; Wood-milling cutters (B27G 13/12 takes precedence)		
13/10	. . Securing the cutters, e.g. by clamping collars		
13/12	. for profile cutting		