

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](#)

B27G 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](#)}

B27G 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}

B27G 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](#)}

B27G 5/02

- . for sawing mitre joints; Mitre boxes (guide fences for timber in sawing machines [B27B 27/06](#))

B27G 5/023

- . . {the mitre angle being adjusted by positioning a workpiece relative to a fixed saw}

B27G 5/026

- . . {Mitre boxes}

B27G 5/04

- . for planing, cutting, shearing, or milling mitre joints

B27G 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)

B27G 11/005

- . {Glue guns, glue sprayers}

B27G 11/02

- . Glue vessels; Apparatus for warming or heating glue

Guidance heading: **Tools** (sawing tools [B27B 33/00](#); tools for slotting or mortising machines [B27F 5/00](#); tools for the manufacture of wood shavings, chips, powder, or the like [B27L 11/00](#))

B27G 13/00	Cutter blocks; Other rotary cutting tools (B27G 15/00 , B27G 17/00 take precedence)
B27G 13/002	. {Rotary tools without insertable or exchangeable parts, except the chucking part}
B27G 13/005	. {Tools composed of two or more rotating discs}
B27G 13/007	.. {which are adjustable relatively to each other (B23Q 17/2283 takes precedence)}
B27G 13/02	. in the shape of long arbors, i.e. cylinder cutting blocks (B27G 13/12 takes precedence)
B27G 13/04	.. Securing the cutters by mechanical clamping means
B27G 13/06	.. Securing the cutters by fluid-pressure clamping means
B27G 13/08	. in the shape of disc-like members; Wood-milling cutters (B27G 13/12 takes precedence)
B27G 13/10	.. Securing the cutters, e.g. by clamping collars
B27G 13/12	. for profile cutting
B27G 13/14	.. for cutting grooves or tenons
B27G 13/16	.. for rounding rods, e.g. dowels
B27G 15/00	Boring or turning tools; Augers
B27G 15/02	. Drills for undercutting holes
B27G 17/00	Manually-operated tools
B27G 17/02	. Hand planes (equipped with power-driven cutter blocks B27C 1/10)
B27G 17/025	.. {for forming profiles on wood; for trimming or chamfering edges}
B27G 17/04	. Spokeshaves; Scrapers
B27G 17/06	. Rasps
B27G 19/00	Safety guards or devices specially designed for wood saws (in general F16P); Auxiliary devices facilitating proper operation of wood saws
B27G 19/003	. {for chain saws (braking devices B27B 17/08)}
B27G 19/006	. {for reciprocating saws}
B27G 19/02	. for circular saws
B27G 19/04	.. for manually-operated power-driven circular saws
B27G 19/06	. for band or strap saws

B27G 19/08 . Accessories for keeping open the saw kerf, e.g. riving knives, wedge plates

B27G 19/10 . Measures preventing splintering of sawn portions of wood

B27G 21/00 **Safety guards or devices specially designed for other wood-working machines**
{auxiliary devices facilitating proper operation of said wood-working machines}

B27G 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](#))