

**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 ( <a href="#">B23Q 17/2283</a> takes precedence) }
B27G 13/02	. in the shape of long arbors, i.e. cylinder cutting blocks ( <a href="#">B27G 13/12</a> 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 ( <a href="#">B27G 13/12</a> 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
<b>B27G 15/00</b>	<b>Boring or turning tools; Augers</b>
B27G 15/02	. Drills for undercutting holes
<b>B27G 17/00</b>	<b>Manually-operated tools</b>
B27G 17/02	. Hand planes ( <a href="#">equipped with power-driven cutter blocks <a href="#">B27C 1/10</a></a> )
B27G 17/025	. . {for forming profiles on wood; for trimming or chamfering edges }
B27G 17/04	. Spokeshaves; Scrapers
B27G 17/06	. Rasps
<b>B27G 19/00</b>	<b>Safety guards or devices specially designed for wood saws (<a href="#">in general <a href="#">F16P</a></a>) ; Auxiliary devices facilitating proper operation of wood saws</b>
B27G 19/003	. {for chain saws ( <a href="#">braking devices <a href="#">B27B 17/08</a></a> ) }
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
<b>B27G 21/00</b>	<b>Safety guards or devices specially designed for other wood-working machines {auxiliary devices facilitating proper operation of said wood-working machines }</b>

**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](#))**