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

B27G  ACCESSORY MACHINES OR APPARATUS FOR WORKING WOOD OR SIMILAR MATERIALS; TOOLS FOR WORKING WOOD OR SIMILAR MATERIALS (tools for grinding B24D; sawing tools B27B 33/00; tools for slotting or mortising machines B27F 5/02; tools for the manufacture of wood shavings, chips, powder or the like B27L 11/00); SAFETY DEVICES FOR WOOD WORKING MACHINES OR TOOLS

WARNINGS
1. The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:
   - B27G 17/08 covered by B25D 3/00
2. 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  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 5/005)]

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)

5/00  Machines or devices for working mitre joints with even abutting ends
   - 5/02  for sawing mitre joints; Mitre boxes (guide fences for timber in sawing machines B27B 27/06)
   - 5/023  [the mitre angle being adjusted by positioning a workpiece relative to a fixed saw]
   - 5/026  [Mitre boxes]
   - 5/04  for planing, cutting, shearing, or milling mitre joints

11/00  Applying adhesives or glue to surfaces of wood to be joined
   - 11/005  [Glue guns, glue sprayers]
   - 11/02  Glue vessels; Apparatus for warming or heating glue

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)

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

13/14  . for cutting grooves or tenons

13/16  . for rounding rods, e.g. dowels

15/00  Boring or turning tools; Augers
   - 15/02  Drills for undercutting holes

17/00  Manually-operated tools
   - 17/02  Hand planes

17/025  . (for forming profiles on wood; for trimming or chamfering edges)

17/04  . Spokeshaves; Scrapers

17/06  . Rasps

19/00  Safety guards or devices specially adapted for wood saws; Auxiliary devices facilitating proper operation of wood saws

19/003  . for chain saws (braking devices B27B 17/08)

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 or wedge plates

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

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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)