## **CPC** COOPERATIVE PATENT CLASSIFICATION

### B PERFORMING OPERATIONS; TRANSPORTING (NOTES omitted)

#### (NOTES omitte

## **SHAPING**

# B27 WORKING OR PRESERVING WOOD OR SIMILAR MATERIAL; NAILING OR STAPLING MACHINES IN GENERAL

## **B27M** WORKING OF WOOD NOT PROVIDED FOR IN SUBCLASSES <u>B27B</u> - <u>B27L</u>; MANUFACTURE OF SPECIFIC WOODEN ARTICLES

### 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	Working of wood not provided for in subclasses <u>B27B</u> - <u>B27L</u> , e.g. by stretching	3/008	• {characterised by bar or grill connections}
1/003	• {Mechanical surface treatment}	3/0086	• {characterised by connecting using glue}
1/005	<ul> <li>. {for preparation of impregnation by deep</li> </ul>	3/0093	<ul> <li>{of raised panels, i.e. panels having a profiled surface}</li> </ul>
1/000	incising}	3/02	• of roofing elements, e.g. shingles
1/02	• by compressing	3/02	<ul> <li>of flooring elements, e.g. parqueting blocks</li> </ul>
1/02	<ul><li>by compressing</li><li>by punching out</li></ul>	5/04	(assembling wooden elements on backings of other
1/04	<ul><li>by burning out</li><li>by burning or charring, e.g. cutting with</li></ul>		substances <u>B32B</u> , {e.g. <u>B32B 21/042</u> , <u>E04F 15/16</u> ;
1/00	hot wire (as surface treatment <u>B44B</u> {;		furniture joints $F16B 12/00$ }
	cutting synthetic materials with heated tools	3/06	• of composite floor plates <u>per se</u> by assembling or
	<u>B26F 3/06</u> - <u>B26F 3/12</u> })		jointing the parqueting blocks
1/08	• by multi-step processes	3/08	• of specially shaped wood laths or strips {(covering
2/00	N		of mouldings with veneer <u>B27D 1/08</u> )}
3/00	Manufacture or reconditioning of specific semi- finished or finished articles (features of copying	3/10	<ul> <li>of airscrew blades {(milling of propeller blades</li> </ul>
	devices <u>B23Q</u> ; manufacture of plywood or veneer,		<u>B23C 3/16</u> )}
	shaping plywood or veneer into articles <u>B27D</u> ; of	3/12	• of railings, stairs, stair stringers, ladders, or parts
	central layers for plywood <u>B27D 1/06</u> ; nailing or		thereof
	stapling machines in general <u>B27F 7/00</u> ; of elements	3/14	• of railroad sleepers
	for cooperage or wheel making <u>B27H</u> {; presses	3/16	• of tool handles or tools, e.g. mallets
	therefor $\underline{B27D \ 3/00}$ })	3/18	• of furniture {or of doors ( <u>B27D 5/003</u> takes
3/0006	• {Devices for fixing fittings into holes}		precedence)}
3/0013	• {of composite or compound articles (working	3/20	• of lasts; of shoes, e.g. sabots; of parts of shoes, e.g.
	veneer or plywood <u>B27D</u> )}	2/22	heels
3/002	• • {characterised by oblong elements connected at	3/22	• of sport articles, e.g. bowling pins, frames of tennis
	their ends ( <u>B27M 3/006</u> takes precedence)}	2/24	rackets, skis, paddles
3/0026	• • {characterised by oblong elements connected	3/24	• of household utensils, e.g. spoons, clothes hangers,
	laterally (B27M 3/006 takes precedence; making	3/26	clothes pegs of smokers utensils, e.g. pipes
	fencing or the like comprising bars connected by	3/20	<ul> <li>of smokers idensity, e.g. pipes</li> <li>of dowels or bolts {(wood screws <u>B23G</u>)}</li> </ul>
	wires <u>B21F 29/02</u> ; cane or similar material joined	3/28 3/30	• of bobbins
2/0022	by strand or wire twisting <u>B27J 1/006</u> )}	3/30	<ul> <li>of topoonis</li> <li>of tapered poles, e.g. mine props</li> </ul>
3/0033	• • • {by a plurality of clamps each used with similar articles and each functionning similarly but	3/32	<ul> <li>of tapered poles, e.g. nime props</li> <li>of cases, trunks, or boxes, of wood or equivalent</li> </ul>
	time-delayed }	3/34	material which cannot satisfactorily be bent without
3/004	• • {by nails, staples or screws}		softening (nailing or stapling in general B25C,
3/0046	<ul> <li>(by rods or tie wires)</li> </ul>		<u>B27F</u> ; of cardboard, paper, or similarly workable
3/0040	• • {using glue}		material <u>B31B</u> ){; Manufacture of cleats therefor
3/0055	<ul> <li>. {characterised by oblong elements connected</li> </ul>		(manufacture of tubes, coops or barrels <u>B27D 1/00</u> ,
5/000	both laterally and at their ends}		<u>B27D 1/08;</u> by folding grooved panels <u>B27G 5/00</u> )}
3/0066	<ul> <li>• {characterised by tongue and groove or tap hole</li> </ul>	3/36	• • Machines or devices for attaching blanks
2,0000	connections}		together, e.g. for making wire-bound boxes
3/0073	• • {characterised by nailing, stapling or screwing		{(manufacture of wire-bound wooden tubes
	connections}	2/29	$\frac{B27H5/02}{1}$
		3/38	• of walking sticks or of sticks for umbrellas