SECTION B — PERFORMING OPERATIONS; TRANSPORTING

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

B27K PROCESSES, APPARATUS OR SELECTION OF SUBSTANCES FOR IMPREGNATING, STAINING, DYEING OR BLEACHING OF WOOD, OR FOR TREATING OF WOOD WITH PERMEANT LIQUIDS, NOT OTHERWISE PROVIDED FOR; CHEMICAL OR PHYSICAL TREATMENT OF CORK, CANE, REED, STRAW OR SIMILAR MATERIALS [2]

1/00 Dampening wood
1/02 • Apparatus

3/00 Impregnating wood, e.g. for protection (combined impregnating and drying B27K 5/04)
3/02 • Processes; Apparatus
3/04 • • Impregnating in open tanks
3/06 • • Sap stream methods
3/08 • • Impregnating by pressure
3/10 • • • Apparatus
3/12 • • Impregnating by coating the surface of the wood with an impregnating paste
3/14 • • Bandage methods
3/15 • • Impregnating involving polymerisation **[2]**

Note(s)

In groups B27K 3/16-B27K 3/34, in the absence of an indication to the contrary, impregnating agents are classified in the last appropriate place.

3/16 • Inorganic impregnating agents
3/18 • • Compounds of alkaline earth metals
3/20 • • Compounds of alkali metals or ammonium
3/22 • • Compounds of zinc or copper
3/24 • • Compounds of mercury
3/26 • • Compounds of iron, aluminium, or chromium
3/28 • • Compounds of arsenic or antimony
3/30 • • Compounds of fluorine
3/32 • • Mixtures of different inorganic impregnating agents
3/34 • Organic impregnating agents
3/36 • • Aliphatic compounds
3/38 • • Aromatic compounds
3/40 • • • halogenated
3/42 • • • nitrated, or nitrated and halogenated
3/44 • • Tar; Mineral oil
3/46 • • • Coal tar
3/48 • • • Mineral oil
3/50 • • Mixtures of different organic impregnating agents
3/52 • Impregnating agents containing mixtures of inorganic and organic compounds

5/00 Staining or dyeing wood; Bleaching wood; Treating of wood not provided for in groups B27K 1/00 or B27K 3/00
5/02 • Staining or dyeing wood; Bleaching wood
5/04 • Combined bleaching or impregnating and drying of wood
5/06 • Softening or hardening wood (by impregnating involving polymerisation B27K 3/15)

7/00 Chemical or physical treatment of cork

9/00 Chemical or physical treatment of reed, straw, or similar material