A24B MANUFACTURE OR PREPARATION OF TOBACCO FOR SMOKING OR CHEWING; TOBACCO; SNUFF

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 Preparation of tobacco on the plantation
   (harvesters for tobacco A01D 45/16)
   1/02 . Arrangements in barns for preparatory treatment of the tobacco, e.g. with devices for drying
   1/04 . Sifting, sorting, cleaning or removing impurities from tobacco (purifying by sifting or sorting in general B07B)
   1/06 . Stringing tobacco leaves
   1/08 . Suspending devices for tobacco leaves
   1/10 . Packing or pressing tobacco
3/00 Preparing tobacco in the factory
   3/02 . Humidifying packed raw tobacco (containers for packaging contents in moist condition B65D 81/22)
   3/04 . Humidifying or drying tobacco bunches or cut tobacco (A24B 3/12 takes precedence)
   3/06 . Loosening tobacco leaves or cut tobacco (A24B 3/07 takes precedence)
   3/07 . Cutting or removing tie leaves; Cutting-off stem butts
   3/08 . Blending tobacco
   3/10 . Roasting or cooling tobacco
   3/12 . Steaming, curing, or flavouring tobacco
   3/14 . Forming reconstituted tobacco products, e.g. wrapper materials, sheets, imitation leaves, rods, cakes; Forms of such products (delustering A24C 1/40; tobacco or cigarette paper D21H)

WARNING
Group A24B 3/14 is impacted by reclassification into group A24C 5/01.
Groups A24B 3/14 and A24C 5/01 should be considered in order to perform a complete search.

3/16 . Classifying or aligning leaves
3/18 . Other treatment of leaves, e.g. puffing, crimping, cleaning
3/182 . . . [Puffing]
3/185 . . . . [by impregnating with a liquid and subsequently freezing and evaporating this liquid]
3/187 . . . . [by electrical treatment]

5/00 Stripping tobacco; Treatment of stems or ribs
   5/02 . by plucking out the stem
   5/04 . by cutting out the stem
   5/06 . by stripping leaf-parts from the stem
   5/08 . by cutting-off, shaving off, pressing flat the thick parts of stems or ribs
   5/10 . by crushing the leaves with subsequent separating
   5/12 . Auxiliary devices for stripping
   5/14 . Flattening machines for leaves or stems
   5/16 . Other treatment of stems or ribs, e.g. bending, chopping, incising (humidifying A24B 3/04)
7/00 Cutting tobacco (hand cutting tools B26B; slicing in general B26D 1/00, B26D 3/00)
   7/02 . by machines with reciprocating knives
   7/04 . by machines with revolving knives
   7/06 . . with two co-operating sets of knife discs
   7/08 . . with several knives which act one after the other
   7/10 . . . with cutter axes parallel to the feeding direction
   7/12 . . . with cutter axes transverse to the feeding direction
   7/14 . . Feeding or control devices for tobacco-cutting apparatus
9/00 Control of the moisture content of tobacco products, e.g. cigars, cigarettes, pipe tobacco (final drying of cigars A24C 1/383, of cigarettes A24C 5/603; devices for use by the smoker for controlling the moisture content of tobacco products A24F 25/00)
11/00 Tobacco-twisting machines
13/00 Tobacco for pipes, for cigars, e.g. cigar inserts, or for cigarettes; Chewing tobacco; Snuff (mechanical treatment A24B 3/00 - A24B 11/00; reconstituted tobacco products A24B 3/14; chemical features or treatment of tobacco A24B 15/00)
   13/02 . Flakes or shreds of tobacco
Chemical features or treatment of tobacco; Tobacco substitutes, e.g. in liquid form (A24B 3/00 takes precedence)

NOTE
In groups A24B 15/30 - A24B 15/42, the last place priority rule is applied, i.e. at each hierarchical level, in the absence of an indication to the contrary, classification is made in the last appropriate place for a substance. [This Note corresponds to IPC Note (1) relating to A24B 15/30 - A24B 15/42.]

15/10 Chemical features of tobacco products or tobacco substitutes
15/12 of reconstituted tobacco
15/14 made of tobacco and a binding agent not derived from tobacco
15/16 of tobacco substitutes
15/165 comprising as heat source a carbon fuel or an oxidized or thermally degraded carbonaceous fuel, e.g. carbohydrates, cellulosic material
15/167 in liquid or vaporisable form, e.g. liquid compositions for electronic cigarettes
15/18 Treatment of tobacco products or tobacco substitutes
15/183 [sterilization, preservation or biological decontamination]
15/186 [by coating with a coating composition, encapsulation of tobacco particles (encapsulation of additives other than tobacco: A24B 15/283)]
15/20 Biochemical treatment
15/22 by application of electric or wave energy or particle radiation
15/24 by extraction; Tobacco extracts
15/241 [Extraction of specific substances]
15/243 [Nicotine]
15/245 [Nitrosamines]
15/246 [Polycyclic aromatic compounds]
15/248 [Heavy metals]
15/26 Use of organic solvents for extraction
15/28 by chemical substances
15/281 [the action of the chemical substances being delayed]
15/282 [by indirect addition of the chemical substances, e.g. in the wrapper, in the case]
15/283 [by encapsulation of the chemical substances]
15/284 [the additive being bound to a host by chemical, electrical or like forces, e.g. use of precursors, inclusion complexes]
15/285 [characterised by structural features, e.g. particle shape or size]
15/286 [Nanoparticles]
15/287 [by inorganic substances only]
15/288 [Catalysts or catalytic material, e.g. included in the wrapping material]
15/30 by organic substances [(A24B 15/281 takes precedence)]
15/301 [by aromatic compounds]
15/302 [by natural substances obtained from animals or plants]
15/303 [Plant extracts other than tobacco]