SECTION A — HUMAN NECESSITIES

5/14 • Flattening machines for leaves or stems [1, 2006.01]

A24 TOBACCO; CIGARS; CIGARETTES; SMOKERS' REQUISITES

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

Sul		

NG; CUTTING; HUMIDIFYINGIG MACHINESAL TREATMENTAL TREATMENT		5/00, 7/00, 3/00, 9/00 11/00 15/00
Preparation of tobacco on the plantation (harvesters for tobacco A01D 45/16) [1, 2006.01]	5/16	 Other treatment of stems or ribs, e.g. bending, chopping, incising (humidifying
• Arrangements in barns for preparatory treatment of		A24B 3/04) [1, 2006.01]
Sifting, sorting, cleaning or removing impurities from	7/00	Cutting tobacco (hand-cutting tools B26B; slicing in general B26D 1/00, B26D 3/00) [1, 2006.01]
	7/02	 by machines with reciprocating knives [1, 2006.01]
·	7/04	 by machines with revolving knives [1, 2006.01]
• Suspending devices for tobacco leaves [1, 2006.01]	7/06	 with two co-operating sets of knife discs [1, 2006.01]
	7/08	 with several knives which act one after the
	F./10	other [1, 2006.01]
packaging contents in moist condition		• • • with cutter axes parallel to the feeding direction [1, 2006.01]
	7/12	• • with cutter axes transverse to the feeding
 Humidifying or drying tobacco bunches or cut tobacco (A24B 3/12 takes precedence) [1, 2006.01] 	7/14	direction [1, 2006.01] • Feeding or control devices for tobacco-cutting
Loosening tobacco leaves or cut tobacco (A24B 3/07 takes precedence) [1, 2006 01]		apparatus [1, 2006.01]
• Cutting or removing tie leaves; Cutting-off stem butts [1, 2006.01]	9/00	Control of the moisture content of tobacco products, e.g. cigars, cigarettes, pipe tobacco (devices for use by
• Blending tobacco [1, 2006.01]		the smoker for controlling the moisture content of
 Roasting or cooling tobacco [1, 2006.01] 		tobacco products A24F 25/00) [1, 2006.01]
• Steaming, curing, or flavouring tobacco [1, 2006.01]	11/00	Tobacco-twisting machines [1, 2006.01]
 materials, sheets, imitation leaves, rods, cakes; Forms of such products (delustering A24C 1/40; tobacco or cigarette paper D21H) [1, 2006.01] Classifying or aligning leaves [1, 2006.01] 	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) [1, 2006.01]
 Other treatment of leaves, e.g. puffing, crimpling, cleaning [1, 2006.01] 	13/02	• Flakes or shreds of tobacco [1, 2006.01]
Stripping tobacco; Treatment of stems or ribs [1, 2006.01]	15/00	Chemical features or treatment of tobacco; Tobacco substitutes (A24B 3/00 takes precedence) [1, 2006.01]
 by plucking out the stem [1, 2006.01] 	15/10	 Chemical features of tobacco products or tobacco
• by cutting out the stem [1, 2006.01]		substitutes [3, 2006.01]
• by stripping leaf-parts from the stem [1, 2006.01]		• • of reconstituted tobacco [3, 2006.01]
• by cutting-off, shaving off, pressing flat the thick parts of stems or ribs [1, 2006.01]	15/14	 • • made of tobacco and a binding agent not derived from tobacco [3, 2006.01]
-	15/16	 of tobacco substitutes [3, 2006.01]
separating [1, 2006.01]	15/18	 Treatment of tobacco products or tobacco substitutes [3, 2006.01]
Flattening machines for leaves or stems [1, 2006.01]	15/20	• • Biochemical treatment [3, 2006.01]
	Preparation of tobacco on the plantation (harvesters for tobacco A01D 45/16) [1, 2006.01] • Arrangements in barns for preparatory treatment of the tobacco, e.g. with devices for drying [1, 2006.01] • Sifting, sorting, cleaning or removing impurities from tobacco (purifying by sifting or sorting in general B07B) [1, 2006.01] • Stringing tobacco leaves [1, 2006.01] • Suspending devices for tobacco leaves [1, 2006.01] • Packing or pressing tobacco [1, 2006.01] • Preparing tobacco in the factory [1, 2006.01] • Humidifying packed raw tobacco (containers for packaging contents in moist condition B65D 81/22) [1, 2006.01] • Humidifying or drying tobacco bunches or cut tobacco (A24B 3/12 takes precedence) [1, 2006.01] • Loosening tobacco leaves or cut tobacco (A24B 3/07 takes precedence) [1, 2006.01] • Cutting or removing tie leaves; Cutting-off stem butts [1, 2006.01] • Steaming, curing, or flavouring tobacco [1, 2006.01] • Steaming, curing, or flavouring tobacco [1, 2006.01] • 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) [1, 2006.01] • Classifying or aligning leaves [1, 2006.01] • Classifying or aligning leaves [1, 2006.01] • Other treatment of leaves, e.g. puffing, crimpling, cleaning [1, 2006.01] • by plucking out the stem [1, 2006.01] • by stripping tobacco; Treatment of stems or ribs [1, 2006.01] • by cutting-off, shaving off, pressing flat the thick parts of stems or ribs [1, 2006.01] • by cutting-off, shaving off, pressing flat the thick parts of stems or ribs [1, 2006.01]	for tobacco A01D 45/16) [1, 2006.01] Arrangements in barns for preparatory treatment of the tobacco, e.g., with devices for drying [1, 2006.01] Sifting, sorting, cleaning or removing impurities from tobacco (purifying by sifting or sorting in general B07B) [1, 2006.01] Stringing tobacco leaves [1, 2006.01] Packing or pressing tobacco leaves [1, 2006.01] Humidifying packed raw tobacco (containers for packaging contents in moist condition B65D 81/22) [1, 2006.01] Humidifying or drying tobacco bunches or cut tobacco (A24B 3/12 takes precedence) [1, 2006.01] Cutting or removing tie leaves; Cutting-off stem butts [1, 2006.01] Blending tobacco [1, 2006.01] Roasting or cooling tobacco [1, 2006.01] Steaming, curing, or flavouring tobacco [1, 2006.01] 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) [1, 2006.01] Classifying or aligning leaves [1, 2006.01] Classifying or aligning leaves [1, 2006.01] Other treatment of leaves, e.g. puffing, crimpling, cleaning [1, 2006.01] by plucking out the stem [1, 2006.01] by cutting out the stem [1, 2006.01] by cutting-off, shaving off, pressing flat the thick parts of stems or ribs [1, 2006.01] by crushing the leaves with subsequent separating [1, 2006.01] Auxiliary devices for stripping [1, 2006.01]

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A24B			
15/22	• • by application of electric or wave energy or	15/30	• • • by organic substances [3, 2006.01]
15/04	particle radiation [3, 2006.01]	15/32	• • • by acyclic compounds [3, 2006.01]
15/24 15/26	 by extraction; Tobacco extracts [3, 2006.01] Use of organic solvents for	15/34	• • • • containing a carbocyclic ring other than a six-membered aromatic ring [3, 2006.01]
	extraction [3, 2006.01]	15/36	• • • containing a heterocyclic ring [3, 2006.01]
15/28	• • by chemical substances [3, 2006.01]	15/38	• • • • having only nitrogen as heteroatoms [3, 2006.01]
	Note(s) [3] In groups A24B 15/30-A24B 15/42, the last place	15/40	• • • • having only oxygen or sulfur as hetero-
	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.	15/42	atoms [3, 2006.01] • • • by organic and inorganic substances [3, 2006.01]
A24C	MACHINES FOR MAKING CIGARS OR CIGARETTE	S	
Making o		5/00	Making cigarettes; Making tipping materials for, or attaching filters or mouthpieces to, cigars or
Making 6	Elements of cigar manufacture (combinations of two		attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01]
	Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00;	5/02	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01]
	Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general	5/02 5/04	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01]
1/00	Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01]	5/02 5/04 5/06	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01] with pressing-chamber [1, 2006.01]
	 Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01] Tobacco-feeding devices with or without means for dividing the tobacco into measured 	5/02 5/04	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01]
1/00	 Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01] Tobacco-feeding devices with or without means for dividing the tobacco into measured quantities [1, 2006.01] 	5/02 5/04 5/06	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01] with pressing-chamber [1, 2006.01] Machines with aprons and tables for
1/00 1/02 1/04	 Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01] Tobacco-feeding devices with or without means for dividing the tobacco into measured quantities [1, 2006.01] Devices for cutting cigar binders or wrappers [1, 2006.01] 	5/02 5/04 5/06 5/08	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01] with pressing-chamber [1, 2006.01] Machines with aprons and tables for wrapping [1, 2006.01] Machines with wrapping rollers [1, 2006.01] Cutting the ends of filled and rolled
1/00 1/02 1/04 1/08	 Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01] Tobacco-feeding devices with or without means for dividing the tobacco into measured quantities [1, 2006.01] Devices for cutting cigar binders or wrappers [1, 2006.01] Making tobacco bunches [1, 2006.01] 	5/02 5/04 5/06 5/08 5/10	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01] with pressing-chamber [1, 2006.01] Machines with aprons and tables for wrapping [1, 2006.01] Machines with wrapping rollers [1, 2006.01] Cutting the ends of filled and rolled cigarettes [1, 2006.01]
1/00 1/02 1/04	 Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01] Tobacco-feeding devices with or without means for dividing the tobacco into measured quantities [1, 2006.01] Devices for cutting cigar binders or wrappers [1, 2006.01] 	5/02 5/04 5/06 5/08 5/10 5/12	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01] with pressing-chamber [1, 2006.01] Machines with aprons and tables for wrapping [1, 2006.01] Machines with wrapping rollers [1, 2006.01] Cutting the ends of filled and rolled cigarettes [1, 2006.01] Machines of the continuous-rod type (tobacco feeding devices A24C 5/39) [1, 2006.01]
1/00 1/02 1/04 1/08	 Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01] Tobacco-feeding devices with or without means for dividing the tobacco into measured quantities [1, 2006.01] Devices for cutting cigar binders or wrappers [1, 2006.01] Making tobacco bunches [1, 2006.01] Bunch-making machines with aprons and tables for wrapping [1, 2006.01] Bunch-making machines with wrapping 	5/02 5/04 5/06 5/08 5/10 5/12 5/14	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01] with pressing-chamber [1, 2006.01] Machines with aprons and tables for wrapping [1, 2006.01] Machines with wrapping rollers [1, 2006.01] Cutting the ends of filled and rolled cigarettes [1, 2006.01] Machines of the continuous-rod type (tobacco feeding devices A24C 5/39) [1, 2006.01] Forming the rod [1, 2006.01]
1/00 1/02 1/04 1/08 1/10 1/12	 Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01] Tobacco-feeding devices with or without means for dividing the tobacco into measured quantities [1, 2006.01] Devices for cutting cigar binders or wrappers [1, 2006.01] Making tobacco bunches [1, 2006.01] Bunch-making machines with aprons and tables for wrapping [1, 2006.01] Bunch-making machines with wrapping rollers [1, 2006.01] 	5/02 5/04 5/06 5/08 5/10 5/12	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01] with pressing-chamber [1, 2006.01] Machines with aprons and tables for wrapping [1, 2006.01] Machines with wrapping rollers [1, 2006.01] Cutting the ends of filled and rolled cigarettes [1, 2006.01] Machines of the continuous-rod type (tobacco feeding devices A24C 5/39) [1, 2006.01] Forming the rod [1, 2006.01] Reels; Supports for bobbins; Other accessories [1, 2006.01]
1/00 1/02 1/04 1/08 1/10	 Elements of cigar manufacture (combinations of two or more elements of cigar manufacture A24C 3/00; attaching or incorporating filters or mouthpieces A24C 5/47, A24C 5/52; cutting machines in general B26D) [1, 2006.01] Tobacco-feeding devices with or without means for dividing the tobacco into measured quantities [1, 2006.01] Devices for cutting cigar binders or wrappers [1, 2006.01] Making tobacco bunches [1, 2006.01] Bunch-making machines with aprons and tables for wrapping [1, 2006.01] Bunch-making machines with wrapping 	5/02 5/04 5/06 5/08 5/10 5/12 5/14	 attaching filters or mouthpieces to, cigars or cigarettes [1, 3, 2006.01] Cigarette-filling machines [1, 2006.01] with continuous rod (A24C 5/14 takes precedence) [1, 2006.01] with pressing-chamber [1, 2006.01] Machines with aprons and tables for wrapping [1, 2006.01] Machines with wrapping rollers [1, 2006.01] Cutting the ends of filled and rolled cigarettes [1, 2006.01] Machines of the continuous-rod type (tobacco feeding devices A24C 5/39) [1, 2006.01] Forming the rod [1, 2006.01] Reels; Supports for bobbins; Other

1/04	Devices for cutting cigar binders or The control of the c
	wrappers [1, 2006.01]
1/08	 Making tobacco bunches [1, 2006.01]
1/10	 Bunch-making machines with aprons and tables
	for wrapping [1, 2006.01]
1/12	 Bunch-making machines with wrapping
	rollers [1, 2006.01]
1/14	 Bunch-making machines with
	grippers [1, 2006.01]
1/16	 Treating bunches [1, 2006.01]
1/18	• • Moulds or presses for cigar bunches [1, 2006.01]
1/20	• • • Rotating moulds for cigar bunches [1, 2006.01]
1/22	 Rolling formed bunches [1, 2006.01]
1/24	 Cutting bunches to length [1, 2006.01]
1/26	 Applying the wrapper [1, 2006.01]
1/28	• • Wrapper transferring mechanisms [1, 2006.01]
1/30	 Devices for applying the wrapper to the
	bunch [1, 2006.01]
1/32	 Devices for forming the tips of cigars (filter tips,
	mouthpieces A24D 3/00) [1, 2006.01]
1/34	 Adhesive-applying means [1, 2006.01]
1/36	• • Cutting wrapped bunches to length [1, 2006.01]
1/38	 Final treatment of cigars, e.g. sorting (drying cigars
	A24B 9/00) [1, 2006.01]
1/40	 Delustering or powdering cigars [1, 2006.01]
1/42	 Marking, printing, or decorating
	cigars [1, 2006.01]
1/44	 Bundling and pressing devices for

• •	Delustering or powdering cigars [1, 2006.01]
• •	Marking, printing, or decorating
	cigars [1, 2006.01]
	Bundling and pressing devices for
	cigars [1, 2006.01]
	plete manufacture of cigars; Combinations of
	or more elements of cigar ufacture [1, 2006.01]
	S .

3/00

2

	cigarettes [1, 3, 2006.01]			
5/02	• Cigarette-filling machines [1, 2006.01]			
5/04	• • with continuous rod (A24C 5/14 takes precedence) [1, 2006.01]			
5/06	• • with pressing-chamber [1, 2006.01]			
5/08	 Machines with aprons and tables for 			
	wrapping [1, 2006.01]			
5/10	 Machines with wrapping rollers [1, 2006.01] 			
5/12	 Cutting the ends of filled and rolled cigarettes [1, 2006.01] 			
5/14	 Machines of the continuous-rod type (tobacco feeding devices A24C 5/39) [1, 2006.01] 			
5/18	• • Forming the rod [1, 2006.01]			
5/20	 Reels; Supports for bobbins; Other accessories [1, 2006.01] 			
5/22	• • Creasing the paper seam [1, 2006.01]			
5/24	• • Pasting the seam [1, 2006.01]			
5/26	• • Drying the seam [1, 2006.01]			
5/28	• • Cutting-off the tobacco rod [1, 2006.01]			
5/30	• • • Machines combined with devices for grinding the knives [1, 2006.01]			
5/31	 with special arrangements coming into operation during starting, slowing-down, or breakdown of the machine, e.g. for diverting or breaking the continuous rod [1, 2006.01] 			
5/32	• Separating, ordering, counting, or examining cigarettes (in relation to packaging B65B 19/00); Regulating the feeding of tobacco according to rod or cigarette condition (investigating or analysing materials by determining their chemical or physical properties G01N; controlling in general G05) [1, 2006.01]			
5/33	 Catching or ordering devices [1, 2006.01] 			
5/34	• • Examining cigarettes or the rod, e.g. for regulating the feeding of tobacco; Removing defective cigarettes [1, 2006.01]			
5/343	• • by mechanical means, e.g. feelers [1, 2006.01]			
5/345	• • Removing defective cigarettes (A24C 5/31 takes precedence) [1, 2006.01]			
5/35	Adaptations of conveying apparatus for transporting cigarettes from making machine to packaging machine [1, 2006 01]			

machine **[1, 2006.01]**

5/352 • • using containers, i.e. boats **[1, 2006.01]**5/354 • • Filling the boats at the making machine **[1, 2006.01]**

5/356	• • • Emptying the boats into the hopper of the packaging machine (hopper construction B65B 19/04) [1, 2006.01]	5/47	 Attaching filters or mouthpieces to cigars or cigarettes, e.g. inserting filters into cigarettes or their mouthpieces (A24C 5/52 takes precedence; filters,
5/358	• • • Boat constructions [1, 2006.01]		their manufacture, mouthpieces
5/36	 Removing papers or other parts from defective 	E /ED	A24D 3/00) [3, 2006.01]
5/38	cigarettes [1, 2006.01] • Machines combined with printing	5/52	 Incorporating filters or mouthpieces into a cigarette rod or a tobacco rod (filters, their manufacture, mouthpieces A24D 3/00) [1, 2006.01]
5/39	 devices [1, 2006.01] Tobacco feeding devices (regulating feed according 	5/54	 Folding the ends of cigarette paper tubes after filling them with tobacco [1, 2006.01]
5/40	 to rod or cigarette condition A24C 5/34) [1, 2006.01] Hand-driven apparatus for making cigarettes [1, 2006.01] 	5/56	Making tipping materials, e.g. sheet cork for mouthpieces of cigars or cigarettes, by mechanical
5/42	 Pocket cigarette-fillers [1, 2006.01] 		means (chemical part of making tipping material
5/44	• Pocket cigarette-rollers [1, 2006.01]		C08; wrapping papers for cigarettes
5/46	Making paper tubes for cigarettes (making paper)	E /E0	D21H) [1, 2006.01]
	tubes in general B31C) [1, 2006.01]	5/58 5/60	 • Applying the tipping materials [1, 2006.01] • Final treatment of cigarettes, e.g. marking, printing, branding, decorating [1, 2006.01]
A24D	CIGARS; CIGARETTES; TOBACCO SMOKE FILTERS OF MANUFACTURE OF TOBACCO SMOKE FILTERS OF		
1/00	Cigars; Cigarettes [1, 2006.01]	3/04	Tobacco smoke filters characterised by their shape or structure [3, 2006.01]
1/02 1/04	 with special covers [1, 2006.01] with mouthpieces or filter-tips (mouthpieces, filter-tips per se A24D 3/00) [1, 2006.01] 	3/06	Use of materials for tobacco smoke filters [3, 2006.01]
1/08	• with lighting means (pyrophoric compositions C06C 15/00; lighters per se F23Q) [1, 2006.01]	3/08	• • of organic materials as carrier or major constituent (of ion exchange materials
1/10	 with extinguishers [1, 2006.01] 		A24D 3/12) [3, 2006.01]
1/12	 with ash-retaining attachments, holders, or other equipment [1, 2006.01] 	3/10	• • of cellulose or cellulose derivatives [3, 2006.01]
1/14	 Tobacco cartridges for pipes [1, 2006.01] 	3/12	• • of ion exchange materials [3, 2006.01]
1/16	• Bands for cigars or cigarettes (machines for applying bands B65C) [1, 2006.01]	3/14	• • of organic materials as additive (of ion exchange materials A24D 3/12) [3, 2006.01]
1/18	 Selection of materials, other than tobacco, suitable for smoking [1, 2006.01] 	3/16 3/18	 • of inorganic materials [3, 2006.01] • Mouthpieces for cigars or cigarettes; Manufacture thereof (A24D 3/02 takes precedence; making tipping
3/00	Tobacco smoke filters, e.g. filter-tips, filtering inserts (filters in general B01D); Mouthpieces for cigars or cigarettes (for pipes, for cigar or cigarette holders A24F 7/00) [3, 2006.01]		materials for, or attaching them to mouthpieces of, cigars or cigarettes A24C 5/56; producing cigar or cigarette holders from plastics or from substances in a plastic state B29D 23/14; manufacture from metal,
3/02	 Manufacture of tobacco smoke filters (manufacture of paper or cellulosic materials for filters D21) [3, 2006.01] 		see the relevant subclasses of Section B) [3, 2006.01]
A24F	SMOKERS' REQUISITES; MATCH BOXES (lighters F2	3Q)	
Subclass	index		
	CO PIPES; MOUTHPIECES ral structure		1/00
	al pipes		
	s; mouthpieces		
	sories; seasoning		
	NCES FOR SMOKING CIGARS OR CIGARETTES		
	RECEPTACLES OR BOXES		
OTHERS	SMOKERS' REQUISITES		
Toba	ninas	1/00	a with among amont for cleaning or and in a decrease
Tobacco j	<u>pipes</u>	1/02	• with arrangements for cleaning or cooling the smoke (hookahs A24F 1/30) [1, 2006.01]
1/00	Tobacco pipes (bee-keepers' pipes	1/04	 with smoke chamber or slobber traps [1, 2006.01]
	A01K 55/00) [1, 2006.01]	1/04	• • • inside the pipe [1, 2006.01]

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1/08 1/10			
	• • • inside the stem [1, 2006.01]• • • inside the bowl [1, 2006.01]	13/06	• • • with smoke filters (filters therefor A24D 3/00) [1, 2006.01]
1/12		13/08	 with special devices, e.g. spikes or grippers, for
	• • • outside the pipe [1, 2006.01]	15/00	holding the cigars or cigarettes [1, 2006.01]
1/14	• • • with liquid-container [1, 2006.01]	13/10	 with end-ejectors [1, 2006.01]
1/16	• • with zigzag or like passages for the	13/12	 combined with other objects, e.g. writing utensils
	smoke [1, 2006.01]	13/12	(combined with walking or umbrella sticks
1/18	• • with non-absorbent linings [1, 2006.01]		A45B 3/16) [1, 2006.01]
1/20	• • with absorbent linings [1, 2006.01]	13/14	• • Protecting cases [1, 2006.01]
1/22	 with arrangements for cooling by air, e.g. pipes 		_
	with double walls [1, 2006.01]	13/16	 Safety sleeves for cigars or cigarettes preventing damage by glowing ash [1, 2006.01]
1/24	 for burning the tobacco from below [1, 2006.01] 	12/10	
1/26	 with filling devices [1, 2006.01] 	13/18	• Extinguishers for cigars or cigarettes [1, 2006.01]
1/28	• Tubular pipes, e.g. in the form of cigars [1, 2006.01]	13/20	• • Means for cutting-off the glowing ash [1, 2006.01
1/30	 Hookahs [1, 2006.01] 	13/22	Supports for holding cigars or cigarettes while
1/32	• Selection of materials for pipes [1, 2006.01]	40/04	smoking [1, 2006.01]
	• • • • • • • • • • • • • • • • • • • •	13/24	Cigar cutters, slitters, or perforators, e.g. combined
3/00	Tobacco pipes combined with other objects (smoking		with lighters (combined with hand-shears or scissors
	appliances on walking sticks or canes	42./26	B26B 13/22) [1, 2006.01]
	A45B 3/16) [1, 2006.01]	13/26	• • formed as pocket devices [1, 2006.01]
3/02	 with cleaning appliances [1, 2006.01] 	13/28	• Devices for blowing through cigars [1, 2006.01]
		13/30	Arrangements for producing smoke images or rings
_			(smoke toys A63H 33/28) [1, 2006.01]
Compone	ent parts or accessories for pipes; Mouthpieces	15/00	Cigar or cigarette receptacles or boxes (adaptations
5/00	Bowls for pipes [1, 2006.01]	13/00	for use in vehicles B60N 3/12; packages
5/02	 with arrangements for keeping upright, when put 		B65D) [1, 2006.01]
3/02	aside [1, 2006.01]	15/02	• for domestic use [1, 2006.01]
5/04	 with holes for admitting air [1, 2006.01] 	15/04	 with appliances for releasing a single cigar or
5/04	 with noises for admitting an [1, 2006.01] with insets of clay or the like [1, 2006.01] 	13/04	cigarette [1, 2006.01]
		15/06	• • with means for offering (A24F 15/04 takes
5/08	• • with grates, sieves, or the like [1, 2006.01]	13/00	precedence) [1, 2, 2006.01]
5/10	• Bowl-covers, attached and removable [1, 2006.01]	15/08	 combined with other objects [1, 2006.01]
5/12	• • with attached stoppers [1, 2006.01]	15/10	• • • with lighters [1, 2006.01]
5/14	• • with wind screens [1, 2006.01]	15/10	• for pocket use [1, 2006.01]
7/00	Mouthpieces for pipes; Mouthpieces for cigar or		-
7700	cigarette holders [1, 2006.01]	15/14	 with appliances for releasing a single cigar or cigarette [1, 2006.01]
7/02	• with detachable connecting members [1, 2006.01]	15/16	• • with means for offering (A24F 15/14 takes
7/04	 with smoke filters (filters therefor 	13/10	precedence) [1, 2, 2006.01]
// U -1	A24D 3/00) [1, 2006.01]	15/18	 combined with other objects [1, 2006.01]
	112 12 3/00) [2, 200002]	15/20	with separate compartments for each cigar or
9/00	Accessories for smokers' pipes [1, 2006.01]	13/20	cigarette [1, 2006.01]
9/02	 Tobacco stoppers, i.e. devices for tamping tobacco 		eigarette [2, 20000 2]
	down into the pipe (combined with tobacco cases	17/00	Receptacles for cigarette papers [1, 2006.01]
	A24F 23/04) [1, 2006.01]		
9/04	 Cleaning devices for pipes (combined with pipes 		
	A24F 3/02) [1, 2006.01]	Other sn	<u>nokers' requisites</u>
	 for stems, e.g. brushes, needles, 		
9/06		40/00	A.1 .
9/06	strings [1, 2006.01]	19/00	Ash-trays (arrangements in vehicle passenger
9/06 9/08			accommodation B60N 3/08) [1, 2006.01]
	strings [1, 2006.01]	19/02	accommodation B60N 3/08) [1, 2006.01] • with removable insets [1, 2006.01]
9/08	strings [1, 2006.01] • • Cleaning-sets [1, 2006.01]	19/02 19/04	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01]
9/08	strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with	19/02 19/04 19/06	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01]
9/08 9/10	strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01]	19/02 19/04 19/06 19/08	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01]
9/08 9/10	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cleaning tobacco pipes by steam, air, 	19/02 19/04 19/06	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heat-
9/08 9/10 9/12	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] Stands or supports for tobacco pipes [1, 2006.01] 	19/02 19/04 19/06 19/08 19/09	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01]
9/08 9/10 9/12 9/14	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] 	19/02 19/04 19/06 19/08	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes
9/08 9/10 9/12 9/14	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] Stands or supports for tobacco pipes [1, 2006.01] Protective coverings or cases for pipes or parts 	19/02 19/04 19/06 19/08 19/09	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01]
9/08 9/10 9/12 9/14	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] Stands or supports for tobacco pipes [1, 2006.01] Protective coverings or cases for pipes or parts 	19/02 19/04 19/06 19/08 19/09 19/10	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01] with match-boxes [1, 2006.01]
9/08 9/10 9/12 9/14 9/16	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cloacco pipes by steam, air, or water [1, 2006.01] Stands or supports for tobacco pipes [1, 2006.01] Protective coverings or cases for pipes or parts thereof [1, 2006.01] 	19/02 19/04 19/06 19/08 19/09	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01]
9/08 9/10 9/12 9/14	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] Stands or supports for tobacco pipes [1, 2006.01] Protective coverings or cases for pipes or parts 	19/02 19/04 19/06 19/08 19/09 19/10 19/12 19/14	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01] with match-boxes [1, 2006.01] with extinguishers [1, 2006.01]
9/08 9/10 9/12 9/14 9/16	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] Stands or supports for tobacco pipes [1, 2006.01] Protective coverings or cases for pipes or parts thereof [1, 2006.01] Seasoning of tobacco pipes [1, 2006.01]	19/02 19/04 19/06 19/08 19/09 19/10	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01] with match-boxes [1, 2006.01]
9/08 9/10 9/12 9/14 9/16	 strings [1, 2006.01] Cleaning-sets [1, 2006.01] for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] Stands or supports for tobacco pipes [1, 2006.01] Protective coverings or cases for pipes or parts thereof [1, 2006.01] Seasoning of tobacco pipes [1, 2006.01] Appliances for smoking cigars or	19/02 19/04 19/06 19/08 19/09 19/10 19/12 19/14 21/00	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01] with match-boxes [1, 2006.01] with extinguishers [1, 2006.01] Stands for smokers' requisites [1, 2006.01]
9/08 9/10 9/12 9/14 9/16 11/00 13/00	strings [1, 2006.01] • Cleaning-sets [1, 2006.01] • for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] • Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] • Stands or supports for tobacco pipes [1, 2006.01] • Protective coverings or cases for pipes or parts thereof [1, 2006.01] Seasoning of tobacco pipes [1, 2006.01] Appliances for smoking cigars or cigarettes [1, 2006.01]	19/02 19/04 19/06 19/08 19/09 19/10 19/12 19/14	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01] with match-boxes [1, 2006.01] with extinguishers [1, 2006.01] Stands for smokers' requisites [1, 2006.01] Cases for tobacco, snuff, or chewing
9/08 9/10 9/12 9/14 9/16	strings [1, 2006.01] • Cleaning-sets [1, 2006.01] • for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] • Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] • Stands or supports for tobacco pipes [1, 2006.01] • Protective coverings or cases for pipes or parts thereof [1, 2006.01] Seasoning of tobacco pipes [1, 2006.01] Appliances for smoking cigars or cigarettes [1, 2006.01] • Cigar or cigarette holders (mouthpieces	19/02 19/04 19/06 19/08 19/09 19/10 19/12 19/14 21/00	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01] with match-boxes [1, 2006.01] with extinguishers [1, 2006.01] Stands for smokers' requisites [1, 2006.01] Cases for tobacco, snuff, or chewing tobacco [1, 2006.01]
9/08 9/10 9/12 9/14 9/16 11/00 13/00	strings [1, 2006.01] • Cleaning-sets [1, 2006.01] • for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth [1, 2006.01] • Devices for cleaning tobacco pipes by steam, air, or water [1, 2006.01] • Stands or supports for tobacco pipes [1, 2006.01] • Protective coverings or cases for pipes or parts thereof [1, 2006.01] Seasoning of tobacco pipes [1, 2006.01] Appliances for smoking cigars or cigarettes [1, 2006.01]	19/02 19/04 19/06 19/08 19/09 19/10 19/12 19/14 21/00 23/00	 accommodation B60N 3/08) [1, 2006.01] with removable insets [1, 2006.01] with depressible false floor [1, 2006.01] with tiltable bowl or false floor [1, 2006.01] with slidably mounted false floor [1, 2006.01] with automatically-acting safety devices, e.g. heatresponsive [1, 2006.01] combined with other articles (A24F 15/08 takes precedence) [1, 2006.01] with match-boxes [1, 2006.01] with extinguishers [1, 2006.01] Stands for smokers' requisites [1, 2006.01] Cases for tobacco, snuff, or chewing

25/00	Devices used by the smoker for controlling the moisture content of, or for scenting, cigars, cigarettes or tobacco (humidifying in the factory A24B 3/04) [1, 2006.01]	27/14 27/16	 Match dispensers; Dispensers for matches arranged on strips (dispensing aspects in general B65D 83/00) [1, 2006.01] for pocket use [1, 2006.01]
25/02	• Moistening devices [1, 2006.01]	27/18	 • • with means preventing spontaneous ignition [1, 2006.01]
27/00	Match receptacles or boxes (packages B65D; composition of strike-surfaces, matches C06F) [1, 2006.01]	27/20	• • • with means for igniting the match as it is dispensed [1, 2006.01]
27/02	 with means for storing the matches separately [1, 2006.01] 	27/22 27/24	 for domestic use [1, 2006.01] with means preventing spontaneous ignition [1, 2006.01]
27/04 27/06	 Protective coverings for match receptacles [1, 2006.01] with wind-guards [1, 2006.01] 	27/26	• • • with means for igniting the match as it is dispensed; Match strip lighters [1, 2006.01]
27/08	• Stands for match-boxes (A24F 27/10 takes precedence) [1, 2006.01]	29/00	Devices for igniting matches; Holders for ignited matches [1, 2006.01]
27/10	 Receptacles for matches or match-boxes to be supported on the wall [1, 2006.01] 	31/00	Pipe-spills; Devices for splitting matches [1, 2006.01]
27/12	• Match-books [1, 2006.01]	47/00	Smokers' requisites not provided for elsewhere [1, 2006.01]

IPC (2017.01), Section A 5