

CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

FOODSTUFFS; TOBACCO

A24 TOBACCO; CIGARS; CIGARETTES; SIMULATED SMOKING DEVICES; SMOKERS' REQUISITES

(NOTE omitted)

A24F SMOKERS' REQUISITES; MATCH BOXES; SIMULATED SMOKING DEVICES (inhaling appliances for medical purposes, shaped like cigars, cigarettes or pipes [A61M 15/06](#))

Tobacco pipes

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|------|---|-------|---|
| 1/00 | Tobacco pipes | 9/04 | • Cleaning devices for pipes (combined with pipes A24F 3/02) |
| 1/02 | • with arrangements for cleaning or cooling the smoke (hookahs A24F 1/30) | 9/06 | • • for stems, e.g. brushes, needles, strings |
| 1/04 | • • with smoke chamber or slobber traps | 9/08 | • • Cleaning-sets |
| 1/06 | • • • inside the pipe | 9/10 | • • for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth |
| 1/08 | • • • • inside the stem | 9/12 | • • Devices for cleaning tobacco pipes by steam, air, or water |
| 1/10 | • • • • inside the bowl | 9/14 | • Stands or supports for tobacco pipes |
| 1/12 | • • • outside the pipe | 9/16 | • Protective coverings or cases for pipes or parts thereof |
| 1/14 | • • • • with liquid-container | | |
| 1/16 | • • with zigzag or like passages for the smoke | | |
| 1/18 | • • with non-absorbent linings | 11/00 | Seasoning of tobacco pipes |
| 1/20 | • • with absorbent linings | 13/00 | Appliances for smoking cigars or cigarettes |
| 1/22 | • • with arrangements for cooling by air, e.g. pipes with double walls | 13/02 | • Cigar or cigarette holders (mouthpieces A24F 7/00) |
| 1/24 | • for burning the tobacco from below | 13/04 | • • with arrangements for cleaning or cooling the smoke |
| 1/26 | • with filling devices | 13/06 | • • • with smoke filters (filters therefor A24D 3/00) |
| 1/28 | • Tubular pipes, e.g. in the form of cigars | 13/08 | • • with special devices, e.g. spikes or grippers, for holding the cigars or cigarettes |
| 1/30 | • Hookahs | 13/10 | • • with end-ejectors |
| 1/32 | • Selection of materials for pipes | 13/12 | • • combined with other objects, e.g. writing utensils (combined with walking or umbrella sticks A45B 3/16) |
| 3/00 | Tobacco pipes combined with other objects
(smoking appliances on walking sticks or canes A45B 3/16) | 13/14 | • • Protecting cases |
| 3/02 | • with cleaning appliances | 13/16 | • Safety sleeves for cigars or cigarettes preventing damage by glowing ash |

Component parts or accessories for pipes; Mouthpieces

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|------|--|--------|---|
| 5/00 | Bowls for pipes | 13/18 | • Extinguishers for cigars or cigarettes |
| 5/02 | • with arrangements for keeping upright, when put aside | 13/20 | • • Means for cutting-off the glowing ash |
| 5/04 | • with holes for admitting air | 13/22 | • Supports for holding cigars or cigarettes while smoking |
| 5/06 | • with insets of clay or the like | 13/24 | • Cigar cutters, slitters, or perforators, e.g. combined with lighters |
| 5/08 | • • with grates, sieves, or the like | 13/26 | • • formed as pocket devices |
| 5/10 | • Bowl-covers, attached and removable | 13/28 | • Devices for blowing through cigars |
| 5/12 | • • with attached stoppers | 13/30 | • Arrangements for producing smoke images or rings |
| 5/14 | • • with wind screens | | |
| 7/00 | Mouthpieces for pipes; Mouthpieces for cigar or cigarette holders | 15/00 | Receptacles or boxes specially adapted for cigars, cigarettes, simulated smoking devices or cigarettes therefor (adaptations for use in vehicles B60N 3/12 ; packages specially adapted for cigarettes B65D 85/10) |
| 7/02 | • with detachable connecting members | 15/005 | • {with means for limiting the frequency of smoking, e.g. with time-control, counting means} |
| 7/04 | • with smoke filters (filters therefor A24D 3/00) | 15/01 | • specially adapted for simulated smoking devices or cigarettes therefor (battery charging means structurally associated with the case A24F 40/95) |
| 9/00 | Accessories for smokers' pipes | | |
| 9/02 | • Tobacco stoppers, i.e. devices for tamping tobacco down into the pipe (combined with tobacco cases A24F 23/04) | | |

15/015	. . with means for refilling of liquid inhalable precursors	25/02	. Moistening devices
15/02	. for domestic use { (A24F 15/005 takes precedence) }	27/00	Match receptacles or boxes (composition of strike-surfaces, matches C06F)
15/04	. . with appliances for releasing a single cigar or cigarette	27/02	. with means for storing the matches separately
15/06	. . with means for offering (A24F 15/04 takes precedence)	27/04	. Protective coverings for match receptacles
15/08	. . combined with other objects	27/06	. with wind-guards
15/10	. . . with lighters	27/08	. Stands for match-boxes
15/12	. for pocket use { (A24F 15/005 takes precedence) }	27/10	. Receptacles for matches or match-boxes to be supported on the wall
15/14	. . with appliances for releasing a single cigar or cigarette	27/12	. Match-books
15/16	. . with means for offering (A24F 15/14 takes precedence)	27/14	. Match dispensers; Dispensers for matches arranged on strips
15/18	. . combined with other objects	27/16	. . for pocket use
15/20	. with separate compartments for each cigar or cigarette { (A24F 15/005 takes precedence) }	27/18	. . . with means preventing spontaneous ignition
17/00	Receptacles for cigarette papers	27/20	. . . with means for igniting the match as it is dispensed
<hr/>		27/22	. . for domestic use
19/00	Ash-trays (arrangements in vehicle passenger accommodation B60N 3/08)	27/24	. . . with means preventing spontaneous ignition
19/0007	. {for chair arms}	27/26	. . . with means for igniting the match as it is dispensed; Match strip lighters
19/0014	. {in one piece}	29/00	Devices for igniting matches; Holders for ignited matches
19/0021	. {comprising self-cleaning means}	31/00	Pipe-spills; Devices for splitting matches
19/0028	. {of the disposable type (A24F 19/025 takes precedence) }	Simulated smoking devices	
19/0035	. {with supporting means for the cigars or cigarettes}	40/00	Electrically operated smoking devices; Component parts thereof; Manufacture thereof; Maintenance or testing thereof; Charging means specially adapted therefor
19/0042	. {with smoke filtering devices}	40/05	. Devices without heating means
19/005	. {comprising a grid or grille}	40/10	. Devices using liquid inhalable precursors
19/0057	. {tiltable, e.g. for emptying (A24F 19/06 takes precedence) }	40/20	. Devices using solid inhalable precursors
19/0064	. {of the pocket type}	40/30	. Devices using two or more structurally separated inhalable precursors, e.g. using two liquid precursors in two cartridges
19/0071	. {Stands for ashtrays}	40/40	. Constructional details, e.g. connection of cartridges and battery parts
19/0078	. {comprising two separatable parts, e.g. coaxial (A24F 19/02 takes precedence) }	40/42	. . Cartridges or containers for inhalable precursors
19/0085	. . {one of the parts being covering or closing means}	40/44	. . Wicks
19/0092	. {Fixing means for ashtrays on other objects}	40/46	. . Shape or structure of electric heating means
19/02	. with removable insets	40/465	. . . specially adapted for induction heating
19/025	. . {of the disposable type}	40/48	. . Fluid transfer means, e.g. pumps
19/04	. with depressible false floor	40/485	. . . Valves; Apertures
19/06	. with tiltable bowl or false floor	40/49	. . Child proofing
19/08	. with slidably mounted false floor	40/50	. Control or monitoring
19/09	. with automatically-acting safety devices, e.g. heat-responsive	40/51	. . Arrangement of sensors
19/10	. combined with other articles (A24F 15/08 takes precedence)	40/53	. . Monitoring, e.g. fault detection
19/105	. . {with ornamental objects}	40/57	. . Temperature control
19/12	. . with match-boxes	40/60	. Devices with integrated user interfaces
19/14	. . with extinguishers	40/65	. Devices with integrated communication means, e.g. Wi-Fi
19/145	. . . {using fluid or sand}	40/70	. Manufacture
21/00	Stands for smokers' requisites	40/80	. Testing
23/00	Cases for tobacco, snuff, or chewing tobacco	40/85	. Maintenance, e.g. cleaning
23/02	. Tobacco pouches	40/90	. Arrangements or methods specially adapted for charging batteries thereof
23/04	. . combined with other objects, e.g. with filling devices for pipes	40/95	. . structurally associated with cases
25/00	Devices used by the smoker for controlling the moisture content of, or for scenting, cigars, cigarettes or tobacco	42/00	Simulated smoking devices other than electrically operated; Component parts thereof; Manufacture or testing thereof

- 42/10 . Devices with chemical heating means
 - 42/20 . Devices without heating means
 - 42/60 . Constructional details
 - 42/80 . Manufacture
 - 42/90 . Testing
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47/00 Smokers' requisites not otherwise provided for

2700/00 Tobacco pipes; Bad-covers or accessories for smokers' pipes

- 2700/01 . Collapsible pipes and pipes in general
- 2700/03 . Pipes with cooling or zigzag circulation of the smoke
- 2700/04 . Pipes filled with absorbant materials, pipes with devices filtering the smoke
- 2700/08 . Bowl-covers or accessories for smokers' pipes