

CPC**COOPERATIVE PATENT CLASSIFICATION****A24F****SMOKERS' REQUISITES; MATCH BOXES** (lighters [F23Q](#))**Tobacco pipes****A24F 1/00****Tobacco pipes** (bee-keepers' pipes [A01K 55/00](#))

A24F 1/02

- with arrangements for cleaning or cooling the smoke ([hookahs A24F 1/30](#))

A24F 1/04

- with smoke chamber or slobber traps

A24F 1/06

- inside the pipe

A24F 1/08

- inside the stem

A24F 1/10

- inside the bowl

A24F 1/12

- outside the pipe

A24F 1/14

- with liquid-container

A24F 1/16

- with zigzag or like passages for the smoke

A24F 1/18

- with non-absorbent linings

A24F 1/20

- with absorbent linings

A24F 1/22

- with arrangements for cooling by air, e.g. pipes with double walls

A24F 1/24

- for burning the tobacco from below

A24F 1/26

- with filling devices

A24F 1/28

- Tubular pipes, e.g. in the form of cigars

A24F 1/30

- Hookahs

A24F 1/32

- Selection of materials for pipes

A24F 3/00**Tobacco pipes combined with other objects** ([smoking appliances on walking sticks or canes A45B 3/16](#))

A24F 3/02

- with cleaning appliances

Component parts or accessories for pipes; Mouthpieces**A24F 5/00****Bowls for pipes**

A24F 5/02

- with arrangements for keeping upright, when put aside

A24F 5/04

- with holes for admitting air

A24F 5/06

- with insets of clay or the like

A24F 5/08

- with grates, sieves, or the like

A24F 5/10

- Bowl-covers, attached and removable

A24F 5/12

- with attached stoppers

A24F 5/14

- with wind screens

A24F 7/00**Mouthpieces for pipes; Mouthpieces for cigar or cigarette holders**

A24F 7/02

- with detachable connecting members

A24F 7/04 . with smoke filters ([filters therefor A24D 3/00](#))

A24F 9/00 Accessories for smokers' pipes

A24F 9/02 . Tobacco stoppers, i.e. devices for tamping tobacco down into the pipe ([combined with tobacco cases A24F 23/04](#))

A24F 9/04 . Cleaning devices for pipes ([combined with pipes A24F 3/02](#))

A24F 9/06 . . for stems, e.g. brushes, needles, strings

A24F 9/08 . . Cleaning-sets

A24F 9/10 . . for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth

A24F 9/12 . . Devices for cleaning tobacco pipes by steam, air, or water

A24F 9/14 . Stands or supports for tobacco pipes

A24F 9/16 . Protective coverings or cases for pipes or parts thereof

A24F 11/00 Seasoning of tobacco pipes

A24F 13/00 Appliances for smoking cigars or cigarettes

A24F 13/02 . Cigar or cigarette holders ([mouthpieces A24F 7/00](#))

A24F 13/04 . . with arrangements for cleaning or cooling the smoke ([hookahs A24F 1/30](#))

A24F 13/06 . . . with smoke filters ([filters therefor A24D 3/00](#))

A24F 13/08 . . with special devices, e.g. spikes or grippers, for holding the cigars or cigarettes

A24F 13/10 . . with end-ejectors

A24F 13/12 . . combined with other objects, e.g. writing utensils ([combined with walking or umbrella sticks A45B 3/16](#))

A24F 13/14 . . Protecting cases

A24F 13/16 . Safety sleeves for cigars or cigarettes preventing damage by glowing ash

A24F 13/18 . Extinguishers for cigars or cigarettes

A24F 13/20 . . Means for cutting-off the glowing ash

A24F 13/22 . Supports for holding cigars or cigarettes while smoking

A24F 13/24 . Cigar cutters, slitters, or perforators, e.g. combined with lighters

A24F 13/26 . . formed as pocket devices

A24F 13/28 . Devices for blowing through cigars

A24F 13/30 . Arrangements for producing smoke images or rings ([smoke toys A63H 33/28](#))

A24F 15/00 Cigar or cigarette receptacles or boxes ([packages B65D](#))

A24F 15/005 . {[with means for limiting the frequency of smoking, e.g. with time-control, counting means \(mechanically actuated apparatus for measuring-off predetermined time intervals in general G04F 3/025; electronic means G04G 15/006\)](#)}

A24F 15/02 . for domestic use ([{A24F 15/005 takes precedence}](#); adaptations for use in vehicles [B60N 3/12](#))

A24F 15/04 . . with appliances for releasing a single cigar or cigarette

A24F 15/06 . . with means for offering ([A24F 15/04 takes precedence](#))

A24F 15/08 . . combined with other objects

- A24F 15/10 . . . with lighters
- A24F 15/12 . for pocket use {(A24F 15/005 takes precedence)}
- A24F 15/14 . . with appliances for releasing a single cigar or cigarette
- A24F 15/16 . . with means for offering (A24F 15/14 takes precedence)
- A24F 15/18 . . combined with other objects
- A24F 15/20 . with separate compartments for each cigar or cigarette {(A24F 15/005 takes precedence)}

A24F 17/00 Receptacles for cigarette papers

Other smokers' requisites

- A24F 19/00 Ash-trays** (arrangements in vehicle passenger accommodation B60N 3/08)
- A24F 19/0007 . {for chair arms}
- A24F 19/0014 . {in one piece}
- A24F 19/0021 . {comprising self-cleaning means}
- A24F 19/0028 . {of the disposable type (A24F 19/025 takes precedence)}
- A24F 19/0035 . {with supporting means for the cigars or cigarettes}
- A24F 19/0042 . {with smoke filtering devices}
- A24F 19/005 . {comprising a grid or grille}
- A24F 19/0057 . {tiltable, e.g. for emptying (A24F 19/06 takes precedence)}
- A24F 19/0064 . {of the pocket type}
- A24F 19/0071 . {Stands for ashtrays}
- A24F 19/0078 . {comprising two separatable parts, e.g. coaxial (A24F 19/02 takes precedence)}
- A24F 19/0085 . . {one of the parts being covering or closing means}
- A24F 19/0092 . {Fixing means for ashtrays on other objects}
- A24F 19/02 . with removable insets
- A24F 19/025 . . {of the disposable type}
- A24F 19/04 . with depressible false floor
- A24F 19/06 . with tiltable bowl or false floor
- A24F 19/08 . with slidably mounted false floor
- A24F 19/09 . with automatically-acting safety devices, e.g. heat-responsive
- A24F 19/10 . combined with other articles (A24F 15/08 takes precedence)
- A24F 19/105 . . {with ornamental objects}
- A24F 19/12 . . with match-boxes
- A24F 19/14 . . with extinguishers
- A24F 19/145 . . . {using fluid or sand}

A24F 21/00 Stands for smokers' requisites

A24F 23/00 Cases for tobacco, snuff, or chewing tobacco

- A24F 23/02 . Tobacco pouches

A24F 23/04	<ul style="list-style-type: none"> combined with other objects, e.g. with filling devices for pipes
A24F 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)
A24F 25/02	<ul style="list-style-type: none"> Moistening devices
A24F 27/00	Match receptacles or boxes (packages B65D ; composition of strike-surfaces, matches C06F)
A24F 27/02	<ul style="list-style-type: none"> with means for storing the matches separately
A24F 27/04	<ul style="list-style-type: none"> Protective coverings for match receptacles
A24F 27/06	<ul style="list-style-type: none"> with wind-guards
A24F 27/08	<ul style="list-style-type: none"> Stands for match-boxes (A24F 27/10 takes precedence)
A24F 27/10	<ul style="list-style-type: none"> Receptacles for matches or match-boxes to be supported on the wall
A24F 27/12	<ul style="list-style-type: none"> Match-books
A24F 27/14	<ul style="list-style-type: none"> Match dispensers; Dispensers for matches arranged on strips (dispensing aspects in general B65D 83/00)
A24F 27/16	<ul style="list-style-type: none"> for pocket use
A24F 27/18	<ul style="list-style-type: none"> with means preventing spontaneous ignition
A24F 27/20	<ul style="list-style-type: none"> with means for igniting the match as it is dispensed
A24F 27/22	<ul style="list-style-type: none"> for domestic use
A24F 27/24	<ul style="list-style-type: none"> with means preventing spontaneous ignition
A24F 27/26	<ul style="list-style-type: none"> with means for igniting the match as it is dispensed; Match strip lighters
A24F 29/00	Devices for igniting matches; Holders for ignited matches
A24F 31/00	Pipe-spills; Devices for splitting matches
A24F 47/00	Smokers' requisites not provided for elsewhere, {e.g. devices to assist in stopping or limiting smoking (devices for opening cigarette packages B65B 69/0033)}
A24F 47/002	<ul style="list-style-type: none"> {Simulated smoking devices, e.g. imitation cigarettes (inhaling appliances for medical use shaped like cigars, cigarettes or pipes A61M 15/06)}
A24F 47/004	<ul style="list-style-type: none"> {with heating means, e.g. carbon fuel (chemical features A24B 15/165)}
A24F 47/006	<ul style="list-style-type: none"> {with chemical heating means}
A24F 47/008	<ul style="list-style-type: none"> {with electrical heating means}
A24F 2700/00	Tobacco pipes; Bad-covers or accessories for smokers' pipes
A24F 2700/01	<ul style="list-style-type: none"> Collapsible pipes and pipes in general
A24F 2700/03	<ul style="list-style-type: none"> Pipes with cooling or zigzag circulation of the smoke
A24F 2700/04	<ul style="list-style-type: none"> Pipes filled with absorbant materials, pipes with devices filtering the smoke
A24F 2700/08	<ul style="list-style-type: none"> Bowl-covers or accessories for smokers' pipes