

# CPC COOPERATIVE PATENT CLASSIFICATION

## A24F SMOKERS' REQUISITES; MATCH BOXES (lighters [F23Q](#))

### Tobacco pipes

- 1/00 Tobacco pipes** ([bee-keepers' pipes A01K 55/00](#))
- 1/02 . with arrangements for cleaning or cooling the smoke ([hookahs A24F 1/30](#))
- 1/04 . . with smoke chamber or slobber traps
- 1/06 . . . inside the pipe
- 1/08 . . . . inside the stem
- 1/10 . . . . inside the bowl
- 1/12 . . . outside the pipe
- 1/14 . . . . with liquid-container
- 1/16 . . with zigzag or like passages for the smoke
- 1/18 . . with non-absorbent linings
- 1/20 . . with absorbent linings
- 1/22 . . with arrangements for cooling by air, e.g. pipes with double walls
- 1/24 . for burning the tobacco from below
- 1/26 . with filling devices
- 1/28 . Tubular pipes, e.g. in the form of cigars
- 1/30 . Hookahs
- 1/32 . Selection of materials for pipes
- 3/00 Tobacco pipes combined with other objects** ([smoking appliances on walking sticks or canes A45B 3/16](#))
- 3/02 . with cleaning appliances

### Component parts or accessories for pipes; Mouthpieces

- 5/00 Bowls for pipes**
- 5/02 . with arrangements for keeping upright, when put aside
- 5/04 . with holes for admitting air
- 5/06 . with insets of clay or the like
- 5/08 . . with grates, sieves, or the like
- 5/10 . Bowl-covers, attached and removable
- 5/12 . . with attached stoppers
- 5/14 . . with wind screens
- 7/00 Mouthpieces for pipes; Mouthpieces for cigar or cigarette holders**
- 7/02 . with detachable connecting members
- 7/04 . with smoke filters ([filters therefor A24D 3/00](#))
- 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](#))
- 9/04 . Cleaning devices for pipes ([combined with pipes A24F 3/02](#))
- 9/06 . . for stems, e.g. brushes, needles, strings
- 9/08 . . Cleaning-sets
- 9/10 . . for bowls, e.g. scrapers, bowl-cleaners with cutting-teeth
- 9/12 . . Devices for cleaning tobacco pipes by steam, air, or water
- 9/14 . Stands or supports for tobacco pipes

- 9/16 . Protective coverings or cases for pipes or parts thereof
- 11/00 Seasoning of tobacco pipes**
- 13/00 Appliances for smoking cigars or cigarettes**
- 13/02 . Cigar or cigarette holders ([mouthpieces A24F 7/00](#))
- 13/04 . . with arrangements for cleaning or cooling the smoke ([hookahs A24F 1/30](#))
- 13/06 . . . with smoke filters ([filters therefor A24D 3/00](#))
- 13/08 . . with special devices, e.g. spikes or grippers, for holding the cigars or cigarettes
- 13/10 . . with end-ejectors
- 13/12 . . combined with other objects, e.g. writing utensils ([combined with walking or umbrella sticks A45B 3/16](#))
- 13/14 . . Protecting cases
- 13/16 . Safety sleeves for cigars or cigarettes preventing damage by glowing ash
- 13/18 . Extinguishers for cigars or cigarettes
- 13/20 . . Means for cutting-off the glowing ash
- 13/22 . Supports for holding cigars or cigarettes while smoking
- 13/24 . Cigar cutters, slitters, or perforators, e.g. combined with lighters
- 13/26 . . formed as pocket devices
- 13/28 . Devices for blowing through cigars
- 13/30 . Arrangements for producing smoke images or rings ([smoke toys A63H 33/28](#))
- 15/00 Cigar or cigarette receptacles or boxes** ([packages B65D](#))
- 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](#))}
- 15/02 . for domestic use ({ [A24F 15/005 takes precedence](#)}; [adaptations for use in vehicles B60N 3/12](#))
- 15/04 . . with appliances for releasing a single cigar or cigarette
- 15/06 . . with means for offering ([A24F 15/04 takes precedence](#))
- 15/08 . . combined with other objects
- 15/10 . . . with lighters
- 15/12 . for pocket use ({ [A24F 15/005 takes precedence](#)})
- 15/14 . . with appliances for releasing a single cigar or cigarette
- 15/16 . . with means for offering ([A24F 15/14 takes precedence](#))
- 15/18 . . combined with other objects
- 15/20 . with separate compartments for each cigar or cigarette ({ [A24F 15/005 takes precedence](#)})
- 17/00 Receptacles for cigarette papers**

### Other smokers' requisites

- 19/00 Ash-trays** ([arrangements in vehicle passenger accommodation B60N 3/08](#))

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

**21/00 Stands for smokers' requisites****23/00 Cases for tobacco, snuff, or chewing tobacco**

- 23/02 . Tobacco pouches
- 23/04 . . combined with other objects, e.g. with filling devices for pipes

**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](#))**

- 25/02 . Moistening devices

**27/00 Match receptacles or boxes ([packages B65D](#); [composition of strike-surfaces, matches C06F](#))**

- 27/02 . with means for storing the matches separately
- 27/04 . Protective coverings for match receptacles
- 27/06 . with wind-guards
- 27/08 . Stands for match-boxes ([A24F 27/10](#) takes precedence)
- 27/10 . Receptacles for matches or match-boxes to be supported on the wall
- 27/12 . Match-books
- 27/14 . Match dispensers; Dispensers for matches arranged on strips ([dispensing aspects in general B65D 83/00](#))
- 27/16 . . for pocket use
- 27/18 . . . with means preventing spontaneous ignition
- 27/20 . . . with means for igniting the match as it is dispensed
- 27/22 . . for domestic use
- 27/24 . . . with means preventing spontaneous ignition

- 27/26 . . . with means for igniting the match as it is dispensed; Match strip lighters

**29/00 Devices for igniting matches; Holders for ignited matches****31/00 Pipe-spills; Devices for splitting matches****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](#))}**

- 47/002 . {Simulated smoking devices, e.g. imitation cigarettes ([inhaling appliances for medical use shaped like cigars, cigarettes or pipes A61M 15/06](#))}
- 47/004 . . {with heating means, e.g. carbon fuel ([chemical features A24B 15/165](#))}
- 47/006 . . . {with chemical heating means}
- 47/008 . . . {with electrical heating means}

**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