

## SECTION A — HUMAN NECESSITIES

## A24 TOBACCO; CIGARS; CIGARETTES; SMOKERS' REQUISITES

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

Subclass index

## TOBACCO PIPES; MOUTHPIECES

General structure.....	1/00
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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

## A24F

- 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 (combined with hand-shears or scissors B26B 13/22)
  - 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** (adaptations for use in vehicles B60N 3/12; packages B65D)
    - 15/02 • for domestic use
    - 15/04 • • with appliances for releasing a single cigar or cigarette
    - 15/06 • • with means for offering (A24F 15/04 takes precedence) [2]
    - 15/08 • • combined with other objects
    - 15/10 • • • with lighters
    - 15/12 • for pocket use
    - 15/14 • • with appliances for releasing a single cigar or cigarette
    - 15/16 • • with means for offering (A24F 15/14 takes precedence) [2]
    - 15/18 • • combined with other objects
    - 15/20 • with separate compartments for each cigar or cigarette
  - 17/00 Receptacles for cigarette papers**
- Other smokers' requisites**
- 19/00 Ash-trays** (arrangements in vehicle passenger accommodation B60N 3/08)
    - 19/02 • with removable insets
    - 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)
  - 19/12 • • with match-boxes
  - 19/14 • • with extinguishers
  - 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**