

# CPC COOPERATIVE PATENT CLASSIFICATION

## C CHEMISTRY; METALLURGY

(NOTES omitted)

### CHEMISTRY

#### C06 EXPLOSIVES; MATCHES

#### C06F MATCHES; MANUFACTURE OF MATCHES

##### WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

##### **1/00 Mechanical manufacture of matches**

- 1/02 . Cutting match splints ([independently of other operations B27L 9/00](#))
- 1/04 . Filling match splints into carrier bars; Discharging matches
- 1/06 . Dipping, coating, impregnating, or drying of matches ([dipping or coating in general B05C, B05D](#); [impregnating in general B27K](#); [drying in general F26B](#))
- 1/08 . Carrier bars
- 1/10 . . Guiding means for carrier bars
- 1/12 . Filling matches into boxes ([packaging in general B65B](#))
- 1/14 . Manufacture of ignition strips
- 1/16 . Manufacture of matches connected together, e.g. in bands or blocks
- 1/18 . Printing on matches or match-boxes when combined with match manufacture
- 1/20 . Applying strike-surfaces, e.g. on match-boxes on match-books
- 1/22 . Manufacturing of match-books, match packs or match packages
- 1/24 . Safety devices against fire
- 1/26 . Production lines for complete match manufacture

##### **3/00 Chemical features in the manufacture of matches** ([ignition compositions C06B](#))

- 3/02 . Wooden strip for matches or substitute therefor
- 3/04 . . Chemical treatment before or after dipping, e.g. dyeing, impregnating
- 3/08 . Strike-surface compositions

##### **5/00 Matches** ([match-books A24F 27/12](#))

- 5/02 . Permanent matches
- 5/04 . Wax matches