

Title (en)  
SMOKING ARTICLE

Title (de)  
RAUCHARTIKEL

Title (fr)  
ARTICLE À FUMER

Publication  
**EP 4183271 B1 20240522 (EN)**

Application  
**EP 22215922 A 20181005**

Priority  
• EP 22215922 A 20181005  
• EP 18936079 A 20181005  
• JP 2018037336 W 20181005

Abstract (en)  
[origin: EP3861868A1] Provided is a method of manufacturing a smoking article that has a functional segment, a tobacco rod, a cooling segment, and a filter segment, including (A) preparing a segment A that contains a double-length functional segment, which has a double length of the functional segment, and the tobacco rods at either end of the double-length functional segment; (C) preparing a pair of the cooling segments and placing the cooling segments in contact with either end of the segment A to prepare a segment C; (D) cutting and separating the segment C in the central part in the longitudinal direction to prepare a pair of segments D and inverting the segments D, thereby placing the segments D via a gap to align the longitudinal axes of the segments D and allow the cooling segments to face each other; (E) preparing a double-length filter segment, which has a double length of the filter segment, and placing the double-length filter segment in the gap such that both ends of the double-length filter segment come into contact with the end on the cooling segment side of either of the segments D, thereby preparing a segment E; (F) integrating the segment E by wrapping in one tipping paper to produce a double-length smoking article, which has a double length of the smoking article; and (G) cutting the double-length smoking article in the central part in the longitudinal direction to yield smoking articles.

IPC 8 full level  
**A24D 1/20** (2020.01)

CPC (source: EP)  
**A24D 1/20** (2020.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3861868 A1 20210811; EP 3861868 A4 20220518; EP 3861868 B1 20240228**; CN 112804891 A 20210514; CN 112804891 B 20220830; EP 4183271 A1 20230524; EP 4183271 B1 20240522; EP 4183272 A1 20230524; JP 2022163146 A 20221025; JP 2023071945 A 20230523; JP 2023071946 A 20230523; JP 7510349 B2 20240703; JP WO2020070872 A1 20210930; PL 3861868 T3 20240513; WO 2020070872 A1 20200409

DOCDB simple family (application)  
**EP 18936079 A 20181005**; CN 201880098431 A 20181005; EP 22215922 A 20181005; EP 22215924 A 20181005; JP 2018037336 W 20181005; JP 2020551049 A 20181005; JP 2022126903 A 20220809; JP 2023035776 A 20230308; JP 2023035777 A 20230308; PL 18936079 T 20181005