

Title (en)
TOBACCO-CONTAINING SEGMENT AND METHOD FOR PRODUCING SAME, NONCOMBUSTIBLE HEATING-SMOKING ARTICLE AND NONCOMBUSTIBLE HEATING-SMOKING SYSTEM

Title (de)
TABAKHALTIGES SEGMENT UND VERFAHREN ZU DESSEN HERSTELLUNG, RAUCHARTIKEL MIT VERBRENNUNGSFREIEM HEIZEN UND RAUCHSYSTEM MIT VERBRENNUNGSFREIEM HEIZEN

Title (fr)
SEGMENT CONTENANT DU TABAC ET SON PROCÉDÉ DE PRODUCTION, ARTICLE À FUMER CHAUFFANT NON COMBUSTIBLE ET SYSTÈME POUR FUMER CHAUFFANT NON COMBUSTIBLE

Publication
EP 3881686 A4 20220810 (EN)

Application
EP 19885004 A 20191112

Priority
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• JP 2019044296 W 20191112

Abstract (en)
[origin: EP3881686A1] Provided is a tobacco-containing segment that can suppress staining on a wrapper thereof and uniformly deliver a volatile component contained therein throughout inhalation. The tobacco-containing segment for a heat-not-burn smoking article, includes a tobacco filler containing tobacco and an aerosol former; and a wrapper that covers the tobacco filler, where the wrapper includes a paper and a polymer layer provided on an inner surface of the paper; and the polymer layer contains a polymer as well as a volatile flavor component or an aerosol former.

IPC 8 full level
A24D 1/02 (2006.01); **A24B 15/14** (2006.01); **A24D 1/20** (2020.01); **A24F 40/20** (2020.01); **D21H 19/20** (2006.01); **D21H 27/00** (2006.01)

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A24B 15/14 (2013.01 - EP KR); **A24D 1/002** (2013.01 - KR); **A24D 1/02** (2013.01 - EP KR); **A24D 1/025** (2013.01 - KR); **A24D 1/042** (2013.01 - KR); **A24D 1/20** (2020.01 - EP); **A24F 40/46** (2020.01 - KR); **D21H 5/16** (2013.01 - KR); **D21H 19/20** (2013.01 - EP KR); **D21H 27/00** (2013.01 - EP KR)

Citation (search report)
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• [Y] JP 2012065633 A 20120405 - IGARASHI SATOSHI & DATABASE WPI Week 201226, Derwent World Patents Index; AN 2012-E03831
• [XI] WO 2011117755 A2 20110929 - PHILIP MORRIS PROD [CH]
• [A] CN 105018004 A 20151104 - CHINA TOBACCO YUNNAN IND CO LTD & DATABASE WPI Week 201609, Derwent World Patents Index; AN 2015-725079
• [A] US 5692525 A 19971202 - COUNTS MARY ELLEN [US], et al
• [A] WO 2004052128 A2 20040624 - BRITISH AMERICAN TOBACCO CO [GB], et al
• See also references of WO 2020100879A1

Designated contracting state (EPC)
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EP 19885004 A 20191112; CN 201980075450 A 20191112; JP 2019044296 W 20191112; JP 2020555712 A 20191112; KR 20217012460 A 20191112; TW 108141384 A 20191114