

Title (en)

SMOKING ARTICLE ASSEMBLY MACHINE AND METHOD OF MAKING A SMOKING ARTICLE

Title (de)

RAUCHARTIKELZUSAMMENFÜGUNGSMASCHINE UND VERFAHREN ZU HERSTELLUNG EINES RAUCHARTIKELS

Title (fr)

MACHINE D'ASSEMBLAGE D'ARTICLES À FUMER ET PROCÉDÉ DE FABRICATION D'UN ARTICLE À FUMER

Publication

EP 3214958 B1 20190102 (EN)

Application

EP 15794248 A 20151105

Priority

- GB 201419838 A 20141107
- GB 2015053357 W 20151105

Abstract (en)

[origin: WO2016071699A1] The present application relates to a smoking article assembly machine. The smoking article assembly machine has a web of tipping paper conveying path. The smoking article assembly machine also has a mechanical cutter (70) configured to perform a cutting action to form a pattern (5) including a line (6) having a dimension of at least 5mm on a web (11) of tipping paper (4) passing along the web of tipping paper conveying path, and a web severing device (60) configured to sever the web (11) of tipping paper (4) into segments for wrapping smoking articles. The present application also relates to a method of making a smoking article.

IPC 8 full level

A24C 5/47 (2006.01)

CPC (source: CN EP KR US)

A24C 5/471 (2013.01 - CN EP US); **A24C 5/473** (2013.01 - KR); **A24C 5/478** (2013.01 - KR); **A24D 3/02** (2013.01 - EP US);
A24C 5/14 (2013.01 - EP US); **A24C 5/478** (2013.01 - EP US)

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)

WO 2016071699 A1 20160512; BR 112017009680 A2 20180123; CN 106998792 A 20170801; CN 106998792 B 20180907;
EP 3214958 A1 20170913; EP 3214958 B1 20190102; GB 201419838 D0 20141224; HU E042530 T2 20190729; JP 2017532969 A 20171109;
JP 6383874 B2 20180829; KR 102028740 B1 20191004; KR 20170068522 A 20170619; MY 185520 A 20210519; PL 3214958 T3 20190531;
TR 201902240 T4 20190321; US 2017347700 A1 20171207

DOCDB simple family (application)

GB 2015053357 W 20151105; BR 112017009680 A 20151105; CN 201580060387 A 20151105; EP 15794248 A 20151105;
GB 201419838 A 20141107; HU E15794248 A 20151105; JP 2017523311 A 20151105; KR 20177012282 A 20151105;
MY PI2017701428 A 20151105; PL 15794248 T 20151105; TR 201902240 T 20151105; US 201515525236 A 20151105