

Title (en)

A METHOD AND AN APPARATUS FOR MANUFACTURING A FILTER FOR A SMOKING ARTICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES FILTERS FÜR EINEN RAUCHARTIKEL

Title (fr)

PROCÉDÉ ET APPAREIL DE FABRICATION D'UN FILTRE DESTINÉ À UN ARTICLE À FUMER

Publication

EP 3013162 A1 20160504 (EN)

Application

EP 14738577 A 20140627

Priority

- GB 201311450 A 20130627
- GB 2014051970 W 20140627

Abstract (en)

[origin: WO2014207479A1] A method and an apparatus for manufacturing a filter for a smoking article Embodiments of the invention relate to a method and an apparatus for manufacturing a filter for a smoking article, and a smoking article produced by the method. The method can include forming a filter section having a surface relief pattern with a filter forming device, transferring the filter section to a filter wrapping device with a filter transfer device and wrapping a sheet material around the filter section with the filter wrapping device.

IPC 8 full level

A24D 3/02 (2006.01)

CPC (source: EP US)

A24D 3/0229 (2013.01 - EP US); **A24D 3/0233** (2013.01 - EP US); **A24D 3/0258** (2013.01 - EP US); **A24D 3/0275** (2013.01 - EP US);
A24D 3/04 (2013.01 - EP US)

Citation (search report)

See references of WO 2014207479A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014207479 A1 20141231; CN 105324043 A 20160210; EP 3013162 A1 20160504; GB 201311450 D0 20130814;
HK 1217880 A1 20170127; KR 20160025586 A 20160308; US 2016135496 A1 20160519

DOCDB simple family (application)

GB 2014051970 W 20140627; CN 201480036612 A 20140627; EP 14738577 A 20140627; GB 201311450 A 20130627;
HK 16106010 A 20160526; KR 20167002260 A 20140627; US 201414900931 A 20140627