

Title (en)
SUPPORT STRUCTURE

Title (de)
STÜTZSTRUKTUR

Title (fr)
STRUCTURE DE SUPPORT

Publication
EP 2706873 A1 20140319 (EN)

Application
EP 12721580 A 20120511

Priority
• GB 201108057 A 20110513
• GB 2012051039 W 20120511

Abstract (en)
[origin: WO2012156695A1] A support structure (10) for use in a smoking article is disclosed, which is arranged to cause release of an additive from an additive release component (11) in response to application of compressive force, wherein the support structure changes the compressive force required to cause release of the additive from the additive release component compared to the force required to release the additive from the same additive release component in the absence of the support structure. An additive release system, a filter, a smoking article and a method of manufacturing said smoking article are also disclosed.

IPC 8 full level
A24D 3/04 (2006.01)

CPC (source: EP US)
A24D 3/04 (2013.01 - EP US); **A24D 3/048** (2013.01 - EP US); **A24D 3/061** (2013.01 - EP US)

Citation (search report)
See references of WO 2012156695A1

Citation (examination)
WO 2011077314 A1 20110630 - TOBACCO RES & DEV INST PROPRIETARY LTD [ZA], et al

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 2012156695 A1 20121122; AR 086375 A1 20131211; BR 112013029365 A2 20170131; CL 2013003254 A1 20140725;
EP 2706873 A1 20140319; GB 201108057 D0 20110629; JP 2014513538 A 20140605; JP 5901745 B2 20160413; MX 2013013251 A 20140227;
MX 346812 B 20170331; RU 2013155217 A 20150620; RU 2596465 C2 20160910; TW 201306761 A 20130216; US 2014202479 A1 20140724

DOCDB simple family (application)
GB 2012051039 W 20120511; AR P120101683 A 20120511; BR 112013029365 A 20120511; CL 2013003254 A 20131113;
EP 12721580 A 20120511; GB 201108057 A 20110513; JP 2014509831 A 20120511; MX 2013013251 A 20120511;
RU 2013155217 A 20120511; TW 101116767 A 20120511; US 201214116990 A 20120511