

Title (en)  
EFFICIENTLY PRODUCIBLE CIGARETTE PAPER FOR SELF-EXTINGUISHING CIGARETTES

Title (de)  
EFFIZIENT HERSTELLBARES ZIGARETTENPAPIER FÜR SELBSTVERLÖSCHENDE ZIGARETTEN

Title (fr)  
PAPIER À CIGARETTES FABRICABLE EFFICACEMENT POUR CIGARETTES AUTO-EXTINGUIBLES

Publication  
**EP 3039186 B1 20190626 (DE)**

Application  
**EP 14747961 A 20140807**

Priority  
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Abstract (en)  
[origin: WO2015028276A1] The invention relates to cigarette paper, which has at least one treated partial region in which a composition is applied, which composition contains filling-material particles or a mixture of filling-material particles. The diffusion capacity is lower in the at least one treated partial region than in an untreated region of the cigarette paper, wherein at least 20 wt%, preferably at least 50 wt%, and especially preferably at least 70 wt% of the filling-material particles in the treated partial region are formed by a filling material having a plate-like shape or a filling material having a cubic shape. Additionally or alternatively, a filling material having a scalenohedral or rhombohedral crystal structure can also be used, provided that the particle size distribution is suitably selected.

IPC 8 full level  
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Citation (opposition)  
Opponent : Miquel y Costas & Miquel, S.A.  
• WO 2015028276 A1 20150305 - DELFORTGROUP AG [AT]  
• WO 2008103792 A2 20080828 - SCHWEITZER MAUDUIT INT INC [US], et al  
• AU 2013200653 A1 20130228 - SCHWEITZER MAUDUIT INT INC  
• WO 03034846 A1 20030501 - SCHWEITZER MAUDUIT INT INC [US]  
• EP 1166656 A2 20020102 - SCHWEITZER MAUDUIT INT INC [US]  
• US 6138684 A 20001031 - YAMAZAKI AKIRA [JP], et al  
• WO 2009001223 A2 20081231 - PHILIP MORRIS PROD [CH]  
• WO 2011012220 A1 20110203 - PHILIP MORRIS PROD [CH]  
• WO 2012170761 A1 20121213 - SCHWEITZER MAUDUIT INT INC [US], et al  
• US 2006011207 A1 20060119 - CHAPMAN PAUL STUART [US], et al

Designated contracting state (EPC)  
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