

Title (en)
CIGARRETE PAPER EFFECTIVE IN REDUCING AMOUNT OF VISIBLE SIDESTREAM SMOKE AND CONTENT OF CARBON MONOXIDE IN MAINSTREAM SMOKE, AND CIGARRETE

Title (de)
ZIGARETTENPAPIER ZUR VERMINDERUNG DER SICHTBAREN SEITENSTRÖMUNG UND DES KOHLENMONOXIDGEHALTS IM HAUPTSTROMRAUCH SOWIE ZIGARETTE DAMIT

Title (fr)
PAPIER À CIGARETTE EFFICACE POUR RÉDUIRE LA QUANTITÉ DE FUMÉE SECONDAIRE VISIBLE ET LE CONTENU EN MONOXYDE DE CARBONE DANS LA FUMÉE PRINCIPALE, ET CIGARETTE

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Application
EP 12762832 A 20120330

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Abstract (en)
[origin: EP2636791A1] This invention is intended to provide a cigarette paper capable of reducing both a visible sidestream smoke amount and a carbon monoxide amount in a mainstream smoke. The invention provides a cigarette paper having a grammage of 40 to 55 g/m² and containing calcium carbonate in an amount of 18 g/m² or more. Where the primary particles of calcium carbonate having a columnar shape or a needle shape are used, the carbon monoxide amount in the mainstream smoke decreases significantly, as compared with the case where the primary particles of calcium carbonate having another shape are used.

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Citation (search report)
• [X] US 5065777 A 19911119 - OWENS JR WILLIAM F [US]
• [X] US 2005087203 A1 20050428 - TAKEDA KAZUKO [JP], et al
• [X] US 5253660 A 19931019 - DIXIT AJIT S [US], et al
• See references of WO 2012133797A1

Designated contracting state (EPC)
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