

Title (en)

METHOD FOR REDUCING THE AMOUNT OF TOBACCO SPECIFIC NITROSAMINES IN LIQUIDS CONTAINING NICOTINE

Title (de)

VERFAHREN ZUR VERRINGERUNG DER MENGE TABAKSPEZIFISCHER NITROSAMINE IN FLÜSSIGKEITEN MIT NIKOTIN

Title (fr)

PROCÉDÉ DE RÉDUCTION DE LA QUANTITÉ DE NITROSAMINES SPÉCIFIQUES DU TABAC DANS DES FLUIDES CONTENANT DE LA NICOTINE

Publication

EP 3182844 B1 20180815 (EN)

Application

EP 15753036 A 20150819

Priority

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- EP 2015069091 W 20150819

Abstract (en)

[origin: WO2016026911A2] There is provided a method of forming an aerosol-generating substrate, the method comprising providing a liquid nicotine source containing at least one tobacco-specific nitrosamine, mixing the liquid nicotine source with a solvent and at least one aerosol former to form an aerosol-generating substrate, and irradiating the aerosol-generating substrate with ultraviolet light to reduce the amount of the at least one tobacco-specific nitrosamine. Also provided is a method of forming an aerosol-generating substrate, the method comprising providing a tobacco slurry containing at least one tobacco-specific nitrosamine, irradiating the tobacco slurry with ultraviolet light to reduce the amount of the at least one tobacco-specific nitrosamine, and drying the tobacco slurry to form an aerosol-generating substrate.

IPC 8 full level

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