

Title (en)

METHOD FOR APPLYING A MARKING TO A WRAPPING MATERIAL FOR AN AEROSOL-GENERATION ARTICLE

Title (de)

VERFAHREN ZUM AUFBRINGEN EINER MARKIERUNG AUF EIN VERPACKUNGSMATERIAL FÜR EINEN ARTIKEL ZUR AEROSOLERZEUGUNG

Title (fr)

PROCÉDÉ D'APPLICATION D'UN MARQUAGE SUR UN MATÉRIAU D'EMBALLAGE POUR UN ARTICLE DE GÉNÉRATION D'AÉROSOL

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Application

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Priority

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Abstract (en)

The present invention is directed to a method for applying at least one marking to a wrapping material for an aerosol-generation article. This method comprising the steps of providing a wrapping material in sheet or web form; guiding the wrapping material along a transport path to a printing unit module by support rollers; applying a substance to at least one surface of the wrapping material by the printing unit module; and heating the wrapping material and the substance applied to at least one surface of the wrapping material in a heating device.

IPC 8 full level

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Citation (applicant)

- US 2017273353 A1 20170928 - GINDRAT PIERRE-YVES [CH]
- US 2013087161 A1 20130411 - SHERWOOD TIMOTHY S [US], et al

Citation (search report)

- [XAYI] US 1723878 A 19290806 - EVERETT MOLINS WALTER
- [Y] GB 1282174 A 19720719 - HAUNI WERKE KOERBER & CO KG [DE]
- [Y] CN 212059896 U 20201201 - HENAN HUAGANG PRINTING CO LTD
- [A] US 2012205426 A1 20120816 - NEARY PATRICK F [US]

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