

Title (en)

METHOD AND STATION FOR TREATMENT OF A TRANSPORT CONTAINER MADE OF PLASTIC MATERIAL FOR THE ATMOSPHERIC STORAGE AND CONVEYANCE OF SUBSTRATES

Title (de)

VERFAHREN UND STATION ZUR BEHANDLUNG EINES AUS KUNSTSTOFFMATERIAL HERGESTELLTEN TRANSPORTBEHÄLTERS ZUR ATMOSPHÄRISCHEN LAGERUNG UND FÖRDERUNG VON SUBSTRATEN

Title (fr)

PROCEDE ET STATION DE TRAITEMENT D'UNE BOÎTE DE TRANSPORT EN MATÉRIAU PLASTIQUE POUR LE CONVOYAGE ET LE STOCKAGE ATMOSPHÉRIQUE DE SUBSTRATS

Publication

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Application

EP 15742191 A 20150703

Priority

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Abstract (en)

[origin: WO2016012216A1] The invention relates to a method for treatment of a transport container made of plastic material for the atmospheric storage and conveyance of substrates, having walls enclosing a volume intended for the storage of substrates, characterized in that it comprises at least one plasma treatment step (103; 105) during which at least one interior wall of said transport box (3) is subjected to a plasma of a treatment gas at a gas pressure of less than 10,000 Pascal. The invention also relates to a station for the treatment of transport containers for the atmospheric storage and conveyance of substrates.

IPC 8 full level

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B08B 9/40 (2013.01 - US); **H01J 37/32752** (2013.01 - KR)

Citation (search report)

See references of WO 2016012216A1

Citation (examination)

- JP H0859863 A 19960305 - SHINETSU HANDOTAI KK, et al
- EP 0740989 A2 19961106 - BRIDGESTONE CORP [JP]

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DOCDB simple family (application)

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