

Title (en)

SPREADING DEVICE FOR SPREADING OUT FIBRE FILAMENT BUNDLES, AND CORRESPONDING DEVICE TO MANUFACTURE PREFORMS

Title (de)

SPREIZVORRICHTUNG ZUM AUFSPREIZEN VON FASERFILAMENTBÜNDELN SOWIE DAMIT VERSEHENE PREFORM-HERSTELLVORRICHTUNG

Title (fr)

DISPOSITIF D'ECARTEMENT SERVANT A ECARTER DES FAISCEAUX DE FILAMENTS DE FIBRES, ET DISPOSITIF CORRESPONDANT DE FABRICATION DE PRÉFORMES

Publication

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Application

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Priority

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Abstract (en)

[origin: CA2680457A1] The invention relates to a spreading device (20) and a spreading method f or spreading out fibre filament bundles (32) to form a flat fibre band (14). Problems relating to the material quality of fibre filament bundles (32) to be spread out are solved by repeatedly exposing the fibre filament bundle ( 32) to at least one convex spreading edge (80).

IPC 8 full level

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CPC (source: EP US)

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