Title (en)

METHOD AND DEVICE FOR WETTING A RUNNING FILAMENT STRAND

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BENETZEN EINES LAUFENDEN FILAMENTBÜNDELS

Title (fr)

PROCEDE ET DISPOSITIF D'HUMIDIFICATION D'UN FAISCEAU DE FILAMENTS CONTINU

Publication

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Application

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Abstract (en)

[origin: WO03066950A2] The invention relates to a method and a device for wetting a running filament strand. A fluid is applied by means of a nozzle in the form of a spray jet to the filament strand running at a separation from the nozzle. According to the invention, a part of the spray jet is screened from reaching the filament strand, such that the application of fluid to the filament strand is determined by the degree of screening of the spray jet. The possibility of finely adjusting the fluid application to the filament strand is thus achieved.

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