

Title (en)

Apparatus for limiting the spread of a jet of processing fluid being sprayed onto a textile material.

Title (de)

Vorrichtung zum Begrenzen der Ausbreitung einer gegen einen textilen Stoff gespritzten Behandlungsflüssigkeit.

Title (fr)

Appareil pour limiter l'extension d'un jet de liquide de traitement sur une matière textile.

Publication

EP 0415283 B1 19940608 (DE)

Application

EP 90116249 A 19900824

Priority

CH 312489 A 19890829

Abstract (en)

[origin: JPH0397950A] PURPOSE: To limit the spreading of a treatment liquid sprayed onto a textile material by arranging the pause surface of a hollow annular body on the textile material and sucking the liquid flowing downward toward the inner surface of an inner wall member into a hollow space. CONSTITUTION: Plural holes 7 are penetrated through the inner wall member 2 and are communicated between a space 5 and the hollow space 4 enclosed by the annular body, and further, through-holes 8 are adjacently arranged to communicate the hollow space with a supply part 10 of an induce draft. The pause surface 3 of the annular body is arranged on the textile material and the treatment liquid is sprayed from above the annular body.

IPC 1-7

D06B 1/02; D06B 5/24; D06B 15/04

IPC 8 full level

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CPC (source: EP KR US)

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EP 0415283 A1 19910306; **EP 0415283 B1 19940608**; CH 681815 A5 19930528; DE 59006011 D1 19940714; ES 2055250 T3 19940816; JP H0397950 A 19910423; KR 910004879 A 19910329; KR 970011936 B1 19970718; RU 1788991 C 19930115; US 5074132 A 19911224

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