

Title (en)

APPARATUS FOR FORCING A TREATING FLUID THROUGH A CONTINUOUSLY MOVING PERVIOUS SHEET-LIKE MATERIAL

Publication

EP 0005443 B1 19821027 (DE)

Application

EP 79101060 A 19790406

Priority

DE 2822214 A 19780522

Abstract (en)

[origin: US4269047A] A tube has a longitudinal slot extending over the entire working width of the apparatus, and at least one cover element is arranged on the side of the fabric web remote from the slotted tube. The cover element extends over the entire length of the slot, and also extends over a substantial portion of the path of the fabric web, immediately preceding the slot, and over another substantial portion of the path of the fabric web immediately following the slot. A guide surface for the fabric web is provided on the same side of the web as the slotted tube, which surface forms with the cover element a flow space for conducting the working fluid, which flow space extends from a point in the path of travel of the fabric web lying substantially ahead of the slot to a point in the path of the web lying substantially beyond the slot.

IPC 1-7

D06B 15/04; **B65H 17/00**

IPC 8 full level

D06B 5/22 (2006.01); **D06B 5/08** (2006.01); **D06B 15/04** (2006.01)

CPC (source: EP US)

D06B 3/203 (2013.01 - EP); **D06B 5/08** (2013.01 - EP US); **D06B 15/04** (2013.01 - EP US)

Cited by

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EP 0005443 A2 19791128; **EP 0005443 A3 19791212**; **EP 0005443 B1 19821027**; DE 2822214 A1 19791129; DE 2963922 D1 19821202; JP S54156892 A 19791211; JP S5844784 B2 19831005; US 4269047 A 19810526

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