

Title (en)

GUIDING DEVICE FOR GUIDING WEBS, PARTICULARLY TEXTILE WEBS

Publication

EP 0396216 B1 19930915 (DE)

Application

EP 90250107 A 19900430

Priority

DE 3914732 A 19890429

Abstract (en)

[origin: EP0396216A2] The invention relates to a pressure-applying device for guiding textile webs or the like, consisting of a contact surface for the web and of at least two rotatable pressing elements assigned to the latter. In the prior art, these are formed by brush rollers which, when hard bristles are used, damage the web and, when soft bristles are used, are not able to apply the necessary pressing force. For the purpose of spreading out and aligning a web in a manner which is kind on the material, the pressure-applying device is characterised according to the invention in that each pressing element 4,4' is formed by a rotatably mounted hub 8,8' and a hollow body 11,11' of rubber-elastic material arranged on said hub. <IMAGE>

IPC 1-7

B65H 23/025; **B65H 23/34**

IPC 8 full level

B65H 23/025 (2006.01); **B65H 23/34** (2006.01); **B65H 27/00** (2006.01)

CPC (source: EP)

B65H 23/025 (2013.01); **B65H 27/00** (2013.01); **B65H 2404/1312** (2013.01); **B65H 2404/133** (2013.01); **B65H 2404/181** (2013.01)

Citation (examination)

DE 1244517 B 19670713 - VITS G M B H MASCHF

Cited by

EP1215327A3; US6296423B1; WO2014040871A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0396216 A2 19901107; **EP 0396216 A3 19910731**; **EP 0396216 B1 19930915**; AT E94503 T1 19931015; DE 3914732 A1 19901031; DE 3914732 C2 19910718; DE 59002701 D1 19931021

DOCDB simple family (application)

EP 90250107 A 19900430; AT 90250107 T 19900430; DE 3914732 A 19890429; DE 59002701 T 19900430