

Title (en)

APPARATUS FOR COATING A WEBMATERIAL MOVING AROUND A COUNTER ROLL

Publication

EP 0418476 B1 19930922 (DE)

Application

EP 90110856 A 19900608

Priority

DE 3927329 A 19890818

Abstract (en)

[origin: EP0418476A2] In an apparatus for coating a material web (2), in particular a web of paper or cardboard which is guided about an opposite roller (3) and has a scraper blade (6) which can be pressed against the opposite roller (3), piezotranslators (16) arranged over the width of the cutter are used in order to set the contact pressure in individual areas. <??>The piezotranslators (16) preferably act indirectly on a support strip (7) with a path transmission ratio of between 1:1 and 10:1, in particular approximately 4:1. <IMAGE>

IPC 1-7

B05C 11/04

IPC 8 full level

B05C 11/04 (2006.01); **D21H 23/34** (2006.01); **D21H 25/10** (2006.01)

CPC (source: EP US)

B05C 11/042 (2013.01 - EP US); **D21H 23/34** (2013.01 - EP US); **D21H 25/10** (2013.01 - EP US)

Cited by

US6203615B1; DE19812929A1; EP2789734A1; EP0651094A1; WO9517550A1; EP0922500A2

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