

Title (en)
DUST REMOVING WEB GUIDE

Title (de)
STAUBENTFERNENDE NETZFÜHRUNG

Title (fr)
GUIDE-BANDE DÉPOUSSIÉRANT

Publication
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Application
EP 11777656 A 20110502

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Abstract (en)
[origin: WO2011139219A1] The present invention relates to an apparatus for guiding a web of packaging material. The apparatus comprises a groove (111) extending along the direction of transport (A) of the web, in which groove (111) a longitudinal edge of the web is intended to run during advancement of the web, abutting a bottom of the groove (111). The apparatus differs from prior art devices in that it further includes suction orifices (115) distributed along the length of the groove (111) for applying a partial vacuum for the removal of air and dust from the groove (111) and its surroundings.

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Citation (search report)
• [A] JP 2003047922 A 20030218 - KOKUSAI GIJUTSU KAIHATSU KK
• [A] EP 1674398 A1 20060628 - TETRA LAVAL HOLDINGS & FINANCE [CH]
• [A] US 2003172827 A1 20030918 - DOHNER MARKUS [DE], et al
• See also references of WO 2011139219A1

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