

Title (en)

Device for spreading adhesive films on fabrics, membranes or the like

Title (de)

Vorrichtung zur Verteilung von Klebstofffilmen auf Stoffen, Membranen oder dergleichen

Title (fr)

Dispositif pour étaler des films adhésifs sur des tissus, membranes ou similaires

Publication

EP 2108462 A1 20091014 (EN)

Application

EP 09157577 A 20090408

Priority

IT PD20080108 A 20080409

Abstract (en)

Device (10) for spreading films (11) of adhesive (12) on fabrics (13), membranes or the like, comprising a frame (14) that supports - a dosage roller (15), which can rotate about a first rotation axis (A), - a spreading roller (16), which can rotate about a second rotation axis (B), - a roller (17) for pressing the fabric (13) against the spreading roller (16) to spread the fabric (13) with a film (11) of adhesive (12), - means (18) for the mutually adjacent arrangement of the dosage roller (15) against the spreading roller (16), - means (20) for the mutual inclination of the dosage roller (15) with respect to the spreading roller (16), which can be actuated by actuation means in order to pass from a first configuration, in which the first axis of rotation (A) is parallel to the second axis of rotation (B), to second configurations, in which the first axis of rotation (A) and the second axis of rotation (B) are mutually oblique, and vice versa.

IPC 8 full level

B05C 1/08 (2006.01)

CPC (source: EP)

B05C 1/0834 (2013.01)

Citation (applicant)

WO 2005018827 A1 20050303 - SIEMPELKAMP MASCH & ANLAGENBAU [DE], et al

Citation (search report)

- [X] US 4949667 A 19900821 - YOSHIDA TOSHIO [JP], et al
- [X] WO 2005018827 A1 20050303 - SIEMPELKAMP MASCH & ANLAGENBAU [DE], et al
- [X] US 3499786 A 19700310 - FRY HORACE P JR
- [X] DE 2553630 A1 19770608 - KIRCHNER MASCHBAU HORST
- [X] EP 0351507 A2 19900124 - ALICH GUNTHER
- [A] US 4259921 A 19810407 - WALLSTEN HANS I
- [A] GB 2074053 A 19811028 - VICKERS LTD

Designated contracting state (EPC)

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