

Title (en)

Device for producing or treating a web of material, in particular a paper or board web

Title (de)

Vorrichtung zur Herstellung und/oder Behandlung einer Materialbahn, insbesondere Papier- oder Kartonbahn

Title (fr)

Dispositif pour la fabrication ou le traitement d'une bande de matériau, en particulier une bande de papier ou de carton

Publication

EP 1749929 A2 20070207 (DE)

Application

EP 06114754 A 20060531

Priority

DE 102005037647 A 20050805

Abstract (en)

The device has a motor (6) which is braced opposite to the bearing pin (2). The span length (l) averages two tenth of the length (L) of the motor shaft (7). The span length averages 40 mm. The device has bearing pin which is provided at the end side of the roller (1), a roller frame (3) with bearings (4), in which the roller is pivoted with its bearing pin around its longitudinal axis. An independent claim is included for method for mounting a driving motor.

IPC 8 full level

D21F 7/02 (2006.01); **D21G 1/00** (2006.01)

CPC (source: EP US)

D21F 7/02 (2013.01 - EP US); **D21G 1/0006** (2013.01 - EP US); **Y10T 29/49636** (2015.01 - EP US); **Y10T 29/49863** (2015.01 - EP US); **Y10T 29/49945** (2015.01 - EP US); **Y10T 29/53104** (2015.01 - EP US)

Cited by

CN102312390A; EP2801660A1; CN105209682A; WO2014180617A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

EP 1749929 A2 20070207; **EP 1749929 A3 20070627**; **EP 1749929 B1 20080730**; AT E403031 T1 20080815; DE 102005037647 A1 20070208; DE 202006020873 U1 20110916; DE 502006001215 D1 20080911; JP 2007046221 A 20070222; US 2007039184 A1 20070222

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