

Title (en)

Dispenser for producing an adhesive tape tube.

Title (de)

Abroller für die Herstellung eines Klebebandschlauchs

Title (fr)

Distributeur permettant de produire une bande adhésive en forme de tube.

Publication

EP 1746060 B1 20080723 (DE)

Application

EP 06116617 A 20060705

Priority

DE 102005034950 A 20050722

Abstract (en)

[origin: EP1746060A1] The assembly to change an adhesive film strip into a tube has a frame supporting the holder (4) for the adhesive strip roll and the strip manipulation components. A guide rod (11), moving on a mounting (8), supports the strip with the adhesive side upwards towards a guide roller (18). Deflections rollers (12,13) are on both sides of the guide rod to move the strip edges by 90[deg] into the vertical with a U-shape. Upper deflection rollers (14,6) move the vertical edges into the horizontal to overlap and be pressed together by a roller (17) forming the tube.

IPC 8 full level

B65H 35/00 (2006.01); **B05B 15/04** (2006.01); **B29C 53/48** (2006.01); **B31F 1/00** (2006.01); **B65H 37/06** (2006.01)

CPC (source: EP)

B05B 12/24 (2018.01); **B31F 1/0067** (2013.01); **B65H 35/004** (2013.01); **B65H 37/06** (2013.01)

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DOCDB simple family (publication)

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