

Title (en)

Apparatus for cutting and placing self-adhesive tape

Title (de)

Apparat zum Schneiden und zum Anbringen eines Klebebandes

Title (fr)

Appareil pour la découpe et le positionnement d'une bande adhésive

Publication

EP 1125876 A3 20021106 (EN)

Application

EP 01200293 A 20010126

Priority

NL 1014188 A 20000126

Abstract (en)

[origin: EP1125876A2] Apparatus for cutting and for simultaneously placing two lengths of tape onto an object, like a sealing tape and a teartape on a flap of an envelope. To that end the object is guided between a transfer roll and a feed belt, with the transfer roll feeding a piece of sealing tape and a piece of teartape towards the object. The pieces of tape are cut off by two supply rolls and two knife rolls, as soon as an object approaches the transfer roll. For that purpose a sensor is mounted near the feed belt, which steers two individual servomotors for the supply rolls and two individual motors for the knife rolls. <IMAGE>

IPC 1-7

B65H 35/00; **B65H 35/08**; **B65B 61/18**; **B31B 19/72**

IPC 8 full level

B65H 35/00 (2006.01); **B65H 35/08** (2006.01)

CPC (source: EP)

B65H 35/0013 (2013.01); **B65H 35/08** (2013.01); **B65H 2301/23** (2013.01); **B65H 2511/51** (2013.01); **B65H 2513/40** (2013.01)

Citation (search report)

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