

Title (en)
Taping machine

Title (de)
Maschine zum Anbringen von Klebeband

Title (fr)
Machine d'application d'une bande adhésive

Publication
EP 2450284 A1 20120509 (EN)

Application
EP 11160560 A 20110331

Priority
IT BO20100662 A 20101104

Abstract (en)
A taping machine (1), comprises feed means (3; 25; 5) for feeding an adhesive-coated tape (2) along a feed path (P1) to unwind the tape (2) from a roll (14); a conveyor (11) acting on a plurality of objects (15) in such a way as to move them; an applicator (4) located along the feed path (P1) of the adhesive-coated tape (2) and acting on each object (15) in such a way as to apply the tape (2) to it; a printing device (20) operatively located upstream of the applicator (4) to define a plurality of printed areas (2d) on the tape (2); a timing device (17) operatively located downstream of the printing device (20) and acting on the tape (2) in such a way as to feed the applicator (4) with each printed area (2d) to match a respective object (15).

IPC 8 full level
B65B 51/06 (2006.01); **B65B 61/26** (2006.01)

CPC (source: EP)
B65B 51/067 (2013.01); **B65B 61/26** (2013.01)

Citation (search report)
• [XYI] WO 0034131 A1 20000615 - MINNESOTA MINING & MFG [US]
• [XI] WO 0196184 A1 20011220 - 3M INNOVATIVE PROPERTIES CO [US]
• [X] US 2005019081 A1 20050127 - BAKER DANIEL D [US], et al
• [Y] GB 1075860 A 19670712 - ADHESIVE TAPES LTD

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CN102837855A; CN106395013A; CN107344639A; CN106516280A; CN108438360A; CN106698059A; CN105059620A; CN103693254A; BE1026155B1; WO2019185660A1

Designated contracting state (EPC)
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BA ME

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