

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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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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