

Title (en)
Labelling device

Title (de)
Etikettiervorrichtung

Title (fr)
Dispositif d'étiquetage

Publication
EP 2186735 A3 20120530 (DE)

Application
EP 09013916 A 20091105

Priority
DE 102008056660 A 20081110

Abstract (en)
[origin: EP2186735A2] The device (1) has a drive mechanism for pulling a backing tape (11) towards a dispensing edge of the device for dispensing an elongated narrow adhesive label (100). A conveying belt (20) receives a portion of the label dispensed at the dispensing edge, and is movable from one position to another position, where the dispensed label is received at the former position, and the label is dispensed to an item to be labeled in the latter position. The conveying belt is twisted at 90 degrees during movement between the positions. An independent claim is also included for a method for attaching an adhesive label to an item.

IPC 8 full level
B65C 3/24 (2006.01); **B65C 9/18** (2006.01)

CPC (source: EP US)
B65C 3/24 (2013.01 - EP US); **B65C 9/1865** (2013.01 - EP US); **B65C 2009/0009** (2013.01 - EP US); **Y10T 156/1744** (2015.01 - EP US)

Citation (search report)

- [A] DE 60022641 T2 20060629 - SONOCO LTD [GB]
- [A] JP 2006056584 A 20060302 - SATO KK
- [A] GB 2189467 A 19871028 - NEW JERSEY MACHINE INC
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- [A] DE 202005013883 U1 20051124 - SCHEKULIN KARL [DE]
- [A] DE 202004004400 U1 20040715 - KHS MASCH & ANLAGENBAU AG [DE]
- [A] GB 2336580 A 19991027 - SOVEREIGN LABELLING SYS LTD [GB], et al
- [A] US 5549783 A 19960827 - SCHROEDER HUBERT J [US], et al

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2186735 A2 20100519; EP 2186735 A3 20120530; EP 2186735 B1 20130403; DE 102008056660 A1 20100624; ES 2415408 T3 20130725; US 2010116426 A1 20100513

DOCDB simple family (application)
EP 09013916 A 20091105; DE 102008056660 A 20081110; ES 09013916 T 20091105; US 61505709 A 20091109