

Title (en)
Labelling machine

Title (de)
Etikettiermaschine

Title (fr)
Étiqueteuse

Publication
EP 1712475 A1 20061018 (DE)

Application
EP 06005820 A 20060322

Priority
DE 102005017414 A 20050415

Abstract (en)
The labeling station has a label donation edge (18), a drive, a label magnetic tape, a label reel (19) and a carrier roll (20). The labeling station (15) has two building parts, where the first building part (16) covers the label donation edge and the second building part (17) covers the label reel. Both groups are adjustable with regard to a space axis against each other. The adjustment is horizontal in the area arranged with a space axis.

IPC 8 full level
B65C 9/00 (2006.01); **B65C 9/18** (2006.01)

CPC (source: EP US)
B65C 9/00 (2013.01 - EP US); **B65C 9/0062** (2013.01 - EP US); **B65C 9/1869** (2013.01 - EP US); **B65C 9/1892** (2013.01 - EP US);
Y10T 156/1705 (2015.01 - EP US)

Citation (applicant)
• EP 1122175 A1 20010808 - AZIONARIA COSTRUZIONI ACMA SPA [IT]
• US 5188696 A 19930223 - GOOD JR KENNETH W [US]
• EP 0624522 A1 19941117 - MEB SRL [IT]
• EP 1418127 A1 20040512 - EURO LABEL 06 [FR]
• US 5078816 A 19920107 - RATERMANN PHILIP A [US]
• US 4267004 A 19810512 - ANDERSON DALE L
• DE 3416658 A1 19851107 - SCHWARZ KARL

Citation (search report)
• [X] EP 1418127 A1 20040512 - EURO LABEL 06 [FR]
• [X] EP 0624522 A1 19941117 - MEB SRL [IT]
• [X] US 4267004 A 19810512 - ANDERSON DALE L
• [X] EP 1122175 A1 20010808 - AZIONARIA COSTRUZIONI ACMA SPA [IT]
• [X] DE 3416658 A1 19851107 - SCHWARZ KARL
• [X] US 5188696 A 19930223 - GOOD JR KENNETH W [US]
• [X] US 5078816 A 19920107 - RATERMANN PHILIP A [US]

Cited by
EP2818425A1; IT201600104810A1; CN109803896A; US11066204B2; WO2018073338A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
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DE 102005017414 A1 20061019; DE 502006007006 D1 20100708; JP 2006298488 A 20061102; US 2006266479 A1 20061130;
US 7404275 B2 20080729

DOCDB simple family (application)
EP 06005820 A 20060322; AT 06005820 T 20060322; CN 200610073592 A 20060413; DE 102005017414 A 20050415;
DE 502006007006 T 20060322; JP 2006108529 A 20060411; US 40458006 A 20060414