

Title (en)

Transport device for flat goods that are to be printed

Title (de)

Transportvorrichtung für zu bedruckende flache Güter

Title (fr)

Dispositif de transport pour des produits plats à imprimer

Publication

**EP 2072267 A3 20110720 (DE)**

Application

**EP 08019317 A 20081105**

Priority

DE 102007060787 A 20071217

Abstract (en)

[origin: EP2072267A2] The transport device (1) has a printing module. The transport device is arranged firmly in the printing device opposite to the hardproof device. Two guide rollers (5,6) and a support plate (9) are provided for the transport band (2), in order to form the transport area. The printing module projects partially into the intermediate space between the guide rollers. The printing module has an ink cartridge (11,12) whose ink jet printing head is placed outside the transport area.

IPC 8 full level

**B41J 3/407** (2006.01); **B41J 11/00** (2006.01); **B41J 13/08** (2006.01); **B41J 13/12** (2006.01); **G07B 17/00** (2006.01)

CPC (source: EP US)

**B41J 3/407** (2013.01 - EP US); **B41J 11/007** (2013.01 - EP US); **B41J 13/12** (2013.01 - EP US); **G07B 17/00467** (2013.01 - EP US); **G07B 17/00193** (2013.01 - EP US); **G07B 2017/00532** (2013.01 - EP US)

Citation (search report)

- [X] EP 0132471 A2 19850213 - PA CONSULTING SERVICES [GB]
- [X] EP 0881599 A2 19981202 - PITNEY BOWES INC [US]

Cited by

CN104555410A

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2072267 A2 20090624**; **EP 2072267 A3 20110720**; **EP 2072267 B1 20120201**; AT E543655 T1 20120215; DE 102007060787 A1 20090618; US 2009152807 A1 20090618; US 8038237 B2 20111018

DOCDB simple family (application)

**EP 08019317 A 20081105**; AT 08019317 T 20081105; DE 102007060787 A 20071217; US 33567408 A 20081216