

Title (en)
Printing machine

Title (de)
Druckmaschine

Title (fr)
Machine à imprimer

Publication
EP 2138305 A3 20120321 (FR)

Application
EP 09163618 A 20090624

Priority
FR 0854198 A 20080624

Abstract (en)
[origin: EP2138305A2] The machine (2) has an object transfer device (22) including a conveyor belt for displacing an object (8) to be printed between conveyors (18, 20) and a turret (6). A printing device (13) for printing the object is placed at a printing post (12). Driving units (28) drive a part of the conveyor belt of the transfer device. The driving units are carried by frames (4, 5, 7), and the transfer device comprises a transmission element connected with driving arms.

IPC 8 full level
B41F 15/16 (2006.01); **B41F 15/26** (2006.01)

CPC (source: EP US)
B41F 15/16 (2013.01 - EP US); **B41F 15/26** (2013.01 - EP US); **B41F 17/22** (2013.01 - US); **B41P 2215/114** (2013.01 - EP US)

Citation (search report)
• [A] US 2008034990 A1 20080214 - HILPERT MARKUS [DE], et al
• [A] FR 2886577 A1 20061208 - MACH DUBUIT SOC PAR ACTIONS SI [FR]
• [A] EP 1844931 A1 20071017 - DUBUIT MACH [FR]

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CN107672296A; CN110678333A; US11376838B2; WO2018172305A1

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 TR

DOCDB simple family (publication)
EP 2138305 A2 20091230; EP 2138305 A3 20120321; EP 2138305 B1 20130522; FR 2932717 A1 20091225; FR 2932717 B1 20110325;
US 2009320699 A1 20091231; US 8763524 B2 20140701

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EP 09163618 A 20090624; FR 0854198 A 20080624; US 48970709 A 20090623