

Title (en)
Printing press

Title (de)
Druckmaschine

Title (fr)
Machine à imprimer

Publication
EP 1736313 A2 20061227 (DE)

Application
EP 06006633 A 20060330

Priority
• DE 102005029214 A 20050622
• DE 102005032149 A 20050707

Abstract (en)
The printer, for printing separate items and especially compact disks (CDs) (4), has a feed station (1) and a take-off station (2) for the CDs, carried through the printing stages in carriers (10,11) by a transport system (3). A gripper system (8) moves with the carriers to place the CDs in them at the start with a centering action and remove them at the end of printing.

IPC 8 full level
B41F 17/00 (2006.01); **B41F 7/06** (2006.01); **B41F 7/16** (2006.01)

CPC (source: EP US)
B41F 7/16 (2013.01 - EP US); **B41F 15/0863** (2013.01 - EP US); **B41F 15/20** (2013.01 - EP US); **B41F 17/00** (2013.01 - EP US); **B41F 17/26** (2013.01 - EP US); **B41J 3/4071** (2013.01 - EP US); **B41P 2215/55** (2013.01 - EP US); **B41P 2217/55** (2013.01 - EP US)

Citation (applicant)
DE 4438246 C1 19951207 - METRONIC GERAETEBAU [DE]

Cited by
DE102016209989A1; CN102730414A; ITUD20090157A1; EP2174786A1; FR2936975A1; US8516959B2; WO2011026885A1; WO2008008030A1; WO2008008029A1

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)
EP 1736313 A2 20061227; DE 102005032149 A1 20061228; US 2006288888 A1 20061228

DOCDB simple family (application)
EP 06006633 A 20060330; DE 102005032149 A 20050707; US 47420906 A 20060622