

Title (en)
PRINTING PRESS COMPRISING A SUCTION DEVICE, SUCTION DEVICE, AND METHOD FOR REPLACING A PRINTING FILM

Title (de)
DRUCKMASCHINE MIT SAUGVORRICHTUNG, SAUGVORRICHTUNG UND VERFAHREN ZUM WECHSELN EINES DRUCKBELAGS

Title (fr)
MACHINE A IMPRIMER COMPRENNANT UN DISPOSITIF D'ASPIRATION, DISPOSITIF D'ASPIRATION ET PROCEDE POUR REMPLACER UNE GARNITURE D'IMPRESSION

Publication
EP 1753621 A1 20070221 (DE)

Application
EP 05740752 A 20050506

Priority
• EP 2005004937 W 20050506
• DE 102004023434 A 20040510

Abstract (en)
[origin: EP2080618A2] The printing press has a printing films support with first and second printing films. A suction device includes a suction cups (10) for each printing film. The second one is offset relative from the first one axially. A fluid apparatus (12, 14) causes negative pressure or relief of negative pressure to act independently on the suction cups.

IPC 8 full level
B41F 27/00 (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP US)
B41F 27/1206 (2013.01 - EP US); **B41P 2227/60** (2013.01 - EP US)

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005110754 A1 20051124; AT E416921 T1 20081215; DE 102004023434 A1 20051208; DE 502005006215 D1 20090122;
DK 1753621 T3 20090414; EP 1753621 A1 20070221; EP 1753621 B1 20081210; EP 1753621 B8 20090603; EP 2080618 A2 20090722;
EP 2080618 A3 20100721; ES 2318488 T3 20090501; US 2008190311 A1 20080814

DOCDB simple family (application)
EP 2005004937 W 20050506; AT 05740752 T 20050506; DE 102004023434 A 20040510; DE 502005006215 T 20050506;
DK 05740752 T 20050506; EP 05740752 A 20050506; EP 08170977 A 20050506; ES 05740752 T 20050506; US 59616705 A 20050506