

Title (en)
PRINTING MACHINES ARRANGEMENT

Title (de)
DRUCKMASCHINENANLAGE

Title (fr)
INSTALLATION DE MACHINES D'IMPRESSION

Publication
EP 1915257 B1 20130828 (DE)

Application
EP 06778271 A 20060817

Priority

- EP 2006065422 W 20060817
- DE 102005039073 A 20050818
- US 75035705 P 20051215
- DE 102006011478 A 20060313
- DE 102006020322 A 20060503

Abstract (en)
[origin: WO2007020288A1] The invention relates to a printing machine system with: a first printing machine (01), which is provided in the form of a newspaper printing machine (01) and which comprises at least two first printing units (02) provided in the form of printing towers (02) with a number of printing mechanisms arranged one above the other for effecting double-face multicolor printing and comprises a first funnel structure (07) arranged in a machine escape (M1) of these printing units (02). One second printing machine (31) is provided with at least one second printing unit (03) and with a dryer (15) arranged in a machine escape (M2) together with this printing unit (03). The at least one printing unit (03) of the second printing machine (31) is, with regard to its printing location (41) when viewed from above, arranged next to the machine escape (M1) of the first printing units (02) provided in the form of printing towers (02). A web (21) or partial web (21.1; 21.2) printed by the second printing unit (03) and passing through the dryer (15) can be diverted 90° from a direction of conveyance (T2) that is perpendicular to the machine escape (M1) and can be guided in a direction of conveyance (T1; T'') that is parallel to the machine escape (M1).

IPC 8 full level
B41F 13/54 (2006.01); **B41F 13/58** (2006.01); **B41F 23/04** (2006.01)

CPC (source: EP US)
B41F 13/54 (2013.01 - EP US); **B41F 13/58** (2013.01 - EP US); **B41F 23/0409** (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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007020288 A1 20070222; CN 101213079 A 20080702; CN 101213079 B 20100609; EP 1915257 A1 20080430; EP 1915257 B1 20130828; EP 1985449 A2 20081029; EP 1985449 A3 20110622; US 2009064883 A1 20090312; US 2009107352 A1 20090430; US 7845276 B2 20101207; US 8011297 B2 20110906

DOCDB simple family (application)
EP 2006065422 W 20060817; CN 200680023966 A 20060817; EP 06778271 A 20060817; EP 08161412 A 20060817; US 23089708 A 20080908; US 92290606 A 20060817