

Title (en)
Offset printing device

Title (de)
Offsetdruckwerk

Title (fr)
Dispositif pour imprimer offset

Publication
EP 0933200 B1 20030108 (DE)

Application
EP 99100984 A 19990121

Priority
DE 19803809 A 19980131

Abstract (en)
[origin: EP0933200A1] The printing machine has one or more pairs of cylinders consisting of a forme cylinder (1,2) and transfer cylinder. The forme cylinder (1,2) can be fitted in the circumferential direction with one and in the longitudinal direction with at least four standing printing sides in the broadsheet format and this forme cylinder can also be fitted selectively with horizontal printing sides in tabloid format or standing or horizontal printing sides in letterpress format by means of flexible printing plates (12.1 to 12.4). The circumference of the transfer cylinder (3,4) and the circumference of the impression cylinder (8,9) each amount to a whole number multiple relative to the circumference of the forme cylinder (1,2)

IPC 1-7
B41F 7/12

IPC 8 full level
B41F 7/12 (2006.01); **B41F 13/54** (2006.01)

CPC (source: EP US)
B41F 7/12 (2013.01 - EP US); **B41F 13/54** (2013.01 - EP US); **B41P 2213/734** (2013.01 - EP US); **B41P 2217/13** (2013.01 - EP US); **B41P 2227/11** (2013.01 - EP US)

Cited by
EP1849602A1; DE102009029572A1; DE10336723A1; CN105058968A; EP1155837A3; EP2103430A1; CN100410073C; DE102006020054A1; US7114439B2; US7383772B2; WO2004037537A3; WO2006133938A3; WO2005016646A1; US8393270B2; DE102007025181A1; EP1997628A2; EP2314453A2; DE102009029572B4; EP1644201B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0933200 A1 19990804; EP 0933200 B1 20030108; EP 0933200 B2 20130821; DE 19803809 A1 19990805; DE 29924065 U1 20011018; DE 29924330 U1 20020919; DE 59903941 D1 20030213; DE 59907575 D1 20031204; DE 59912169 D1 20050714; EP 1249344 A2 20021016; EP 1249344 A3 20021030; EP 1249344 B1 20031029; EP 1249344 B2 20110713; EP 1329313 A2 20030723; EP 1329313 A3 20040204; EP 1329313 B1 20050608; EP 1329313 B2 20100113; US 2001037737 A1 20011108; US 6408747 B2 20020625

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