

Title (en)
Apparatus for supplying ink

Title (de)
Vorrichtung zum Zuführen von Druckfarbe

Title (fr)
Dispositif pour alimenter en encre

Publication
EP 0829349 B1 20010718 (DE)

Application
EP 97115306 A 19970904

Priority
DE 19636985 A 19960912

Abstract (en)
[origin: DE19636985C1] An ink-cartridge (11) and the feed mechanism are contained in a cross-member (8). The latter is movable in relation to the press side-frames (18, 19), typically hinging on one of them (18).

IPC 1-7
B41F 31/02; **B41F 31/08**

IPC 8 full level
B41F 31/02 (2006.01); **B41F 31/08** (2006.01)

CPC (source: EP US)
B41F 31/02 (2013.01 - EP US); **B41F 31/08** (2013.01 - EP US)

Citation (examination)
DE 29602801 U1 19960627 - BVS GMBH [DE]

Designated contracting state (EPC)
CH DE FR GB IT LI

DOCDB simple family (publication)
DE 19636985 C1 19980122; DE 59704062 D1 20010823; EP 0829349 A2 19980318; EP 0829349 A3 19981014; EP 0829349 B1 20010718; JP 3236539 B2 20011210; JP H10100385 A 19980421; US 5890431 A 19990406

DOCDB simple family (application)
DE 19636985 A 19960912; DE 59704062 T 19970904; EP 97115306 A 19970904; JP 24544497 A 19970910; US 92849497 A 19970912