

Title (en)  
Inking unit for intaglio printing machine.

Title (de)  
Farbwerk für eine Tiefdruckmaschine.

Title (fr)  
Unité d'encrage pour machine d'impression en creux.

Publication  
**EP 0477768 B1 19950426 (DE)**

Application  
**EP 91115899 A 19910919**

Priority  
DE 4030377 A 19900926

Abstract (en)  
[origin: US5103723A] An inking unit for a gravure printing press has an ink trough which is movable vertically with respect to a forme cylinder which contacts ink in the trough. An inking roller is supported by levers in the ink trough and is shiftable with respect to the trough to control the impression pressure between the inking roller and the forme cylinder which it contacts.

IPC 1-7  
**B41F 9/06**

IPC 8 full level  
**B41F 31/30** (2006.01); **B41F 9/06** (2006.01); **B41F 31/06** (2006.01)

CPC (source: EP US)  
**B41F 9/063** (2013.01 - EP US)

Cited by  
DE102007003728B4; CN104029465A; EP0598268A1; US5454311A; DE102007003728A1

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

DOCDB simple family (publication)  
**US 5103723 A 19920414**; DE 4030377 A1 19920416; DE 4030377 C2 19930805; DE 59105306 D1 19950601; EP 0477768 A1 19920401; EP 0477768 B1 19950426; ES 2073085 T3 19950801; FI 102062 B1 19981015; FI 102062 B 19981015; FI 914509 A0 19910925; FI 914509 A 19920327; JP H04246540 A 19920902; JP H07110540 B2 19951129

DOCDB simple family (application)  
**US 75691491 A 19910909**; DE 4030377 A 19900926; DE 59105306 T 19910919; EP 91115899 A 19910919; ES 91115899 T 19910919; FI 914509 A 19910925; JP 23765491 A 19910918