

Title (en)
INKING UNIT

Title (de)
FARBWERK

Title (fr)
SYSTEME D'ENCRAGE

Publication
EP 1432580 A1 20040630 (DE)

Application
EP 02754437 A 20020725

Priority
• DE 0202734 W 20020725
• DE 10148501 A 20011001

Abstract (en)
[origin: WO03031184A1] The invention relates to an inking unit of a printing machine comprising at least one inking roller whose lateral surface rests against the lateral surface of a form cylinder, and comprising at least one ink delivery device that is provided, in particular, with an ink ductor with which the printing ink can be transferred out of a reservoir. The inking unit also comprises at least one intermediate roller (16; 17; 18; 19) with which the printing ink coming from the delivery device can be delivered in the direction of the inking roller (21). To this end, at least one intermediate roller and/or the inking roller are/is shorter than at least one intermediate roller that is mounted in front with regard to the direction in which the printing ink is delivered.

IPC 1-7
B41F 31/00

IPC 8 full level
B41F 31/00 (2006.01)

CPC (source: EP)
B41F 31/00 (2013.01)

Citation (search report)
See references of WO 03031184A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
WO 03031184 A1 20030417; DE 10148501 A1 20030430; EP 1432580 A1 20040630

DOCDB simple family (application)
DE 0202734 W 20020725; DE 10148501 A 20011001; EP 02754437 A 20020725