

Title (en)

INKING OR DAMPING UNIT FOR ROTARY PRINTING MACHINES

Publication

**EP 0131108 B1 19880727 (DE)**

Application

**EP 84105189 A 19840508**

Priority

DE 3324447 A 19830707

Abstract (en)

[origin: US4538514A] An inking or damping unit is provided for rotary printing machines in which a metering roller and transfer roller are in contra-rotating contact under pressure and a liquid feed with a self-regulating level is disposed above and between the rollers. Zonal liquid transfer is made by way of intermediate zone rollers arranged closely together side by side on a carrier tube and eccentrically movable thereon such that the intermediate rollers accurately transfer the liquid from the transfer roller to a following machine roller.

IPC 1-7

**B41F 31/14**

IPC 8 full level

**B41F 7/24** (2006.01); **B41F 31/02** (2006.01); **B41F 31/14** (2006.01)

CPC (source: EP US)

**B41F 31/025** (2013.01 - EP US); **B41F 31/14** (2013.01 - EP US); **B41P 2231/10** (2013.01 - EP US); **Y10S 101/32** (2013.01 - EP US)

Cited by

DE10152839B4; EP1149702A4; DE10133634B4; US5038679A

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0131108 A2 19850116**; **EP 0131108 A3 19851030**; **EP 0131108 B1 19880727**; AT E35944 T1 19880815; JP S6038161 A 19850227; US 4538514 A 19850903

DOCDB simple family (application)

**EP 84105189 A 19840508**; AT 84105189 T 19840508; JP 13925484 A 19840706; US 62784884 A 19840705