

Title (en)
INK DELIVERY SYSTEM

Title (de)
TINTENZUFUHRSYSTEM

Title (fr)
SYSTÈME DE DÉLIVRANCE D'ENCRE

Publication
EP 2416965 A4 20130605 (EN)

Application
EP 10762431 A 20100408

Priority

- US 2010030382 W 20100408
- US 42143909 A 20090409
- US 42142709 A 20090409

Abstract (en)
[origin: WO2010118225A1] An ink delivery system includes a first tank including a fill sensor; a second tank including a fill sensor; a pump configured to pump ink from the first tank to the second tank; a third tank including a fill sensor; a print head in fluid communication with the second tank and the third tank. In an embodiment, the third tank is in fluid communication with the first tank and may be configured to provide a closed loop system, the second tank is in fluid communication with the third tank, and a pressure differential across the print head causes ink to flow through the print head. For some embodiments, pumps may be provided to control pressure differentials and print heads may print at one or more angles.

IPC 8 full level
B41J 2/175 (2006.01); **B41J 2/18** (2006.01)

CPC (source: EP)
B41J 2/175 (2013.01); **B41J 2/17566** (2013.01); **B41J 2/17596** (2013.01); **B41J 2/18** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2010118225 A1 20101014; AU 2010234430 A1 20111020; AU 2010234430 B2 20150528; CA 2757930 A1 20101014; CA 2757930 C 20171107; EP 2416965 A1 20120215; EP 2416965 A4 20130605; EP 2416965 B1 20160810; ES 2595627 T3 20170102; PL 2416965 T3 20170131

DOCDB simple family (application)
US 2010030382 W 20100408; AU 2010234430 A 20100408; CA 2757930 A 20100408; EP 10762431 A 20100408; ES 10762431 T 20100408; PL 10762431 T 20100408