

Title (en)

INK SUPPLY SYSTEM FOR AN INKJET PRINTER

Title (de)

TINTENVERSORGUNGSSYSTEM FÜR EINEN TINTENSTRAHLDRUCKER

Title (fr)

DISPOSITIF D'ALIMENTATION EN ENCRE POUR UNE IMPRIMANTE À JET D'ENCRE

Publication

EP 2148782 B1 20111026 (DE)

Application

EP 08758474 A 20080513

Priority

- EP 2008003810 W 20080513
- AT 7462007 A 20070514

Abstract (en)

[origin: WO2008138586A1] The invention relates to an ink supply system (2) for an inkjet printer (1) having a print head arrangement (6) for at least one color, the print head arrangement (6) comprising a plurality of print heads (7) each having a plurality of nozzles and the print heads (7) being lined up to form a total print area width (10) corresponding to a multiple of a print area width (9) of a single print head (7). Each of the print heads (7) is connected via a line to an intermediate tank (12) for ink of the corresponding color, a plurality of print heads (7) being connected to a common intermediate tank (12).

IPC 8 full level

B41J 2/155 (2006.01)

CPC (source: EP US)

B41J 2/155 (2013.01 - EP US); **B41J 2/175** (2013.01 - EP US); **B41J 2202/21** (2013.01 - EP US)

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008138586 A1 20081120; AT 505464 A1 20090115; AT 505464 B1 20090615; AT E530345 T1 20111115; EP 2148782 A1 20100203; EP 2148782 B1 20111026; ES 2375888 T3 20120307; PL 2148782 T3 20120330; US 2010302324 A1 20101202; US 8322833 B2 20121204

DOCDB simple family (application)

EP 2008003810 W 20080513; AT 08758474 T 20080513; AT 7462007 A 20070514; EP 08758474 A 20080513; ES 08758474 T 20080513; PL 08758474 T 20080513; US 60011808 A 20080513