

Title (en)
An ink supply system

Title (de)
Tintenversorgungssystem

Title (fr)
Système d'alimentation en encré

Publication
EP 1092548 A3 20020313 (EN)

Application
EP 00308069 A 20000915

Priority
GB 9924029 A 19991011

Abstract (en)
[origin: EP1092548A2] An ink supply system for an ink jet printer comprising a buffering reservoir (2) having an outlet (7) communicating with a print engine, an ink feed means (4) communicating with an ink supply, and a weir means (8), wherein the ink feed means and the weir means cooperate to maintain a constant head of pressure within the reservoir. <IMAGE>

IPC 1-7
B41J 2/175

IPC 8 full level
B41J 2/175 (2006.01)

CPC (source: EP)
B41J 2/17556 (2013.01)

Citation (search report)
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• [A] WO 9840217 A1 19980917 - RASTER GRAPHICS INC [US]
• [A] US 4432005 A 19840214 - DUFFIELD PETER L [US], et al

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WO2015082933A1; WO2008035120A1; US9440444B2; US9827777B2; JP2010504230A

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

DOCDB simple family (publication)
EP 1092548 A2 20010418; EP 1092548 A3 20020313; GB 9924029 D0 19991215

DOCDB simple family (application)
EP 00308069 A 20000915; GB 9924029 A 19991011