

Title (en)  
An ink supply system

Title (de)  
Tintenversorgungssystem

Title (fr)  
Système d'alimentation en encré

Publication  
**EP 1092548 A2 20010418 (EN)**

Application  
**EP 00308069 A 20000915**

Priority  
GB 9924029 A 19991011

Abstract (en)  
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 (applicant)  
• EP 0510665 A2 19921028 - CANON KK [JP]  
• US 4456916 A 19840626 - KOCOT RAYMOND H [US]

Cited by  
GB2521126A; CN111619238A; AU2007298744B2; CN104411500A; US2017254243A1; US10054021B2; US9751308B2; WO2015082933A1; WO2008035120A1; US8322832B2; US9440444B2; US9827777B2; JP2010504230A

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