

Title (en)  
Ink jet printer

Title (de)  
Tintenstrahldrucker

Title (fr)  
Imprimante à jet d'encre

Publication  
**EP 1070591 A1 20010124 (EN)**

Application  
**EP 00115558 A 20000719**

Priority  
JP 20859399 A 19990723

Abstract (en)  
An ink jet printer is proposed. In order to improve the cleaning qualities and to prevent an outflow of liquid from a liquid discharge vessel, two guide plates are provided which comprise tapered surfaces which project into the vessel. <IMAGE>

IPC 1-7  
**B41J 2/165**

IPC 8 full level  
**B41J 2/18** (2006.01); **B41J 2/165** (2006.01); **B41J 2/17** (2006.01); **B41J 2/175** (2006.01); **B41J 2/185** (2006.01); **B41J 29/17** (2006.01)

CPC (source: EP KR)  
**B41J 2/16523** (2013.01 - EP); **B41J 2/17** (2013.01 - KR); **B41J 2/1714** (2013.01 - EP); **B41J 2/1742** (2024.05 - EP); **B41J 29/17** (2013.01 - EP)

Citation (applicant)  
JP H08112916 A 19960507 - HEWLETT PACKARD CO

Citation (search report)  
• [A] EP 0705699 A1 19960410 - HEWLETT PACKARD CO [US]  
• [A] US 5742303 A 19980421 - TAYLOR BRET K [US], et al

Cited by  
GB2375994A; GB2375994B; US6561621B2

Designated contracting state (EPC)  
BE DE ES FR GB IT

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**EP 1070591 A1 20010124**; JP 2001030518 A 20010206; JP 4421702 B2 20100224; KR 20010015415 A 20010226

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