

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

DOCDB simple family (publication)
EP 1070591 A1 20010124; JP 2001030518 A 20010206; JP 4421702 B2 20100224; KR 20010015415 A 20010226

DOCDB simple family (application)
EP 00115558 A 20000719; JP 20859399 A 19990723; KR 20000042217 A 20000722