

Title (en)  
PRINthead CARTRIDGE INTERFACE HAVING POWER REGULATION

Title (de)  
DRUCKKOPFPATRONENSCHNITTSTELLE MIT LEISTUNGSREGELUNG

Title (fr)  
INTERFACE DE CARTOUCHE POUR TETE D'IMPRESSION MUNIE D'UNE REGULATION DE PUISSANCE

Publication  
**EP 1960207 A4 20090408 (EN)**

Application  
**EP 05813461 A 20051205**

Priority  
AU 2005001833 W 20051205

Abstract (en)  
[origin: WO2007065191A1] A system for interconnecting a printhead cartridge and a cradle unit for supporting the cartridge. The system includes an interface (564) at which the cartridge is removably engageable with the cradle unit, the interface has a power regulation circuit incorporated within the cradle unit for regulating the supply of power from the power supply to the print head cartridge.

IPC 8 full level  
**B41J 2/355** (2006.01)

CPC (source: EP KR)  
**B41J 2/14072** (2013.01 - KR); **B41J 2/17513** (2013.01 - EP KR); **B41J 2/1752** (2013.01 - EP KR); **B41J 2/17553** (2013.01 - EP KR);  
**B41J 29/13** (2013.01 - EP KR)

Citation (search report)

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- [X] US 6705694 B1 20040316 - BARBOUR MICHAEL J [US], et al
- [X] US 5376953 A 19941227 - VOELKER MARTIN C [US]
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Citation (examination)

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**AU 2005001833 W 20051205**; CN 200580052224 A 20051205; EP 05813461 A 20051205; KR 20087016331 A 20051205