

Title (en)
Continuous ink jet print head

Title (de)
Kontinuierlich arbeitender Farbstrahldruckkopf

Title (fr)
Tête d'impression par jet d'encre continu

Publication
EP 0813974 A3 19990616 (EN)

Application
EP 97304185 A 19970616

Priority
US 66556396 A 19960618

Abstract (en)
[origin: EP0813974A2] A larger print width print head apparatus for an ink jet printer comprises a droplet generating means and a means for providing fluid to the droplet generating means. The apparatus further comprises a means for charging and collecting drops from the droplet generating means and a means for providing data signals to the means for charging and collecting drops. The apparatus further comprises a two-member housing means containing the print head apparatus with removable ink jet components so that failed ink jet components can be returned to a central refurbishment center without sending all the associated electronics. <IMAGE>

IPC 1-7
B41J 29/02

IPC 8 full level
B41J 2/01 (2006.01); **B41J 2/045** (2006.01); **B41J 2/055** (2006.01); **B41J 2/085** (2006.01); **B41J 2/175** (2006.01); **B41J 29/02** (2006.01)

CPC (source: EP)
B41J 2/085 (2013.01); **B41J 2/175** (2013.01); **B41J 29/02** (2013.01)

Citation (search report)
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• [DYA] US 5455611 A 19951003 - SIMON ROBERT J [US], et al
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