

Title (en)  
Electrostatic ink jet recording head

Title (de)  
Elektrostatistischer Tintenstrahl Druckkopf

Title (fr)  
Tête d'impression électrostatique

Publication  
**EP 0899105 A3 19991124 (EN)**

Application  
**EP 98113591 A 19980721**

Priority  
JP 19576797 A 19970722

Abstract (en)  
[origin: EP0899105A2] An Electrostatic ink jet recording head (10) comprising: a jet member (20) having an ink jet terminal (22) that projects towards recording paper (41) that is fed thereto; an ink supply path (61) for feeding ink (50) containing toner to said ink jet terminal (22); a recording electrode (31) that causes the ink drop (51) from said ink jet terminal (22) to fly towards said recording paper (41); and a control electrode (64) that attracts said toner and is arranged between said ink jet terminal (22) and said recording paper (41). <IMAGE>

IPC 1-7  
**B41J 2/06**

IPC 8 full level  
**B41J 2/06** (2006.01); **B41J 2/16** (2006.01)

CPC (source: EP)  
**B41J 2/06** (2013.01); **B41J 2002/061** (2013.01)

Citation (search report)

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