

Title (en)
Ink-jet colour printer

Title (de)
Tintenstrahlfarbdrucker

Title (fr)
Imprimante couleur à jet d'encre

Publication
EP 0730970 A2 19960911 (EN)

Application
EP 96102261 A 19960215

Priority
IT TO950172 A 19950307

Abstract (en)
Colour ink-jet printer with two removable printing heads (12, 13) at the same time available on the head-holder carriage (10), of which one (12) containing only a black ink for printing the document text parts, and the other (13) containing both a set of three inks of the @ primary @ colours, cyan, magenta and yellow, and, in addition, a "graphic" black ink, physically and chemically compatible with the colour inks, for printing the document parts containing colour figures; in such a manner all the document's black pixels may be printed as "true" black and not as "composite" black, optimizing printing quality cost and speed. <IMAGE>

IPC 1-7
B41J 2/21

IPC 8 full level
B41J 2/175 (2006.01); **B41J 2/21** (2006.01); **B41M 5/00** (2006.01)

CPC (source: EP)
B41J 2/2107 (2013.01)

Cited by
EP0976565A3; US6511171B2; US6540328B1

Designated contracting state (EPC)
DE FR GB

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EP 0730970 A2 19960911; **EP 0730970 A3 19970903**; IT 1278980 B1 19971202; IT TO950172 A0 19950307; IT TO950172 A1 19960907; JP H08258290 A 19961008

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EP 96102261 A 19960215; IT TO950172 A 19950307; JP 4867496 A 19960306