

Title (en)
INK JET RECORDING APPARATUS

Publication
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Application
EP 89112127 A 19890703

Priority

- JP 227389 A 19890109
- JP 16538688 A 19880703
- JP 16819488 A 19880706
- JP 17229488 A 19880711
- JP 17229588 A 19880711
- JP 18287988 A 19880722

Abstract (en)
[origin: EP0349959A2] A recording element unit comprises an electrical connecting member (125) having a holding member (111) formed by use of an electrically insulating material and a plurality of electroconductive members (107) arranged on said holding member (111), with one end of said electroconductive member (107) being exposed on one surface of said holding member (111) and the other end of said electroconductive member (107) being exposed on the other surface of said holding member (111); and a recording element substrate having a plurality of recording elements (603) more by at least one than the necessary number arranged thereon; one end of the electroconductive member (107) exposed on one surface of said electrical connecting member (125) being connected to said recording element (603).

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B41J 2/05

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B41J 2/14024 (2013.01); **B41J 2/14072** (2013.01); **B41J 2002/14379** (2013.01); **B41J 2202/19** (2013.01)

Citation (search report)

- [A] US 4740800 A 19880426 - KYOSHIMA MASAYUKI [JP]
- [A] US 4729166 A 19880308 - LEE JAMES [US], et al
- [A] US 4199637 A 19800422 - SADO RYOICHI [JP]
- [AP] PATENT ABSTRACTS OF JAPAN, vol. 13, no. 132 (E-736)[3480], 31st March 1989; & JP-A-63 299 065 (TETSUO ANDO et al.) 06-12-1988

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EP0451727A3; EP0535557A1; US5335002A; WO9108899A1

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DE ES FR GB IT

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