

Title (en)
PRINTING DEVICE

Title (de)
DRUCKVORRICHTUNG

Title (fr)
DISPOSITIF D'IMPRESSION

Publication
EP 1333984 A1 20030813 (DE)

Application
EP 01994543 A 20011015

Priority
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Abstract (en)
[origin: US2004037603A1] A printing device includes a plurality of print heads, each of which has a printing zone. An extension of this printing zone in a direction of printing defines a line height and an extension of this printing zone perpendicular to the direction of printing defines a column width. The printing heads are arranged in several parallel rows which are located at a distance from one another. The print heads in different rows are offset in relation to each other in a direction perpendicular to the direction of printing. A separation distance between the print heads in each row corresponds to the column width multiplied by the number of rows. The distance between the rows corresponds to the line height multiplied by the number of rows plus one.

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B41J 2/515; **B41C 1/10**; **B41J 2/16**

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
See references of WO 0240279A1

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US 2004037603 A1 20040226; **US 6742867 B2 20040601**; AT E416925 T1 20081215; AU 2348502 A 20020527; DE 10057061 C1 20020523; DE 50114571 D1 20090122; EP 1333984 A1 20030813; EP 1333984 B1 20081210; WO 0240279 A1 20020523

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US 41615803 A 20030515; AT 01994543 T 20011015; AU 2348502 A 20011015; DE 0103944 W 20011015; DE 10057061 A 20001117; DE 50114571 T 20011015; EP 01994543 A 20011015