

Title (en)
Printer with movable carriage

Title (de)
Druckgerät mit beweglichem Wagen

Title (fr)
Imprimante avec chariot mobile

Publication
EP 1787819 A1 20070523 (EN)

Application
EP 06123519 A 20061106

Priority
• EP 05110956 A 20051118
• EP 06123519 A 20061106

Abstract (en)
A printer comprising a carriage (30), a guide rail (28) and a print surface (26'), the carriage (30) being movable along the guide rail (28) and carrying a printhead (34) that faces the print surface (26') and is movable in a direction normal to the plane of the print surface (26'), characterized by a stop or brake mechanism (50, 52) responsive to a movement of the printhead (34) in said direction normal to the plane of the print surface (26') and adapted to stop the movement of the carriage (30).

IPC 8 full level
B41J 19/02 (2006.01); **B41J 25/308** (2006.01)

CPC (source: EP)
B41J 19/02 (2013.01); **B41J 25/308** (2013.01); **B41J 25/3082** (2013.01)

Citation (search report)
• [A] JP S57146676 A 19820910 - RICOH KK, et al
• [A] EP 0713781 A1 19960529 - HEWLETT PACKARD CO [US]
• [A] EP 0623474 A2 19941109 - HEWLETT PACKARD CO [US]
• [A] US 3482511 A 19691209 - TAUCHERT KLAUS, et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1787819 A1 20070523; EP 1787819 B1 20080827

DOCDB simple family (application)
EP 06123519 A 20061106