

Title (en)
PRINTER

Publication
EP 0037217 B1 19850619 (EN)

Application
EP 81301179 A 19810319

Priority
JP 3893980 U 19800325

Abstract (en)
[origin: EP0037217A1] The present invention provides a printer in which a printing head confronting a platen and a paper pressing roller for pressing a recording paper are attached to the same levers mounted rotatably and turnably and the distance between the top end of the printing head and the platen can directly be changed according to the thickness of the recording paper to be inserted, whereby influences of changes of the paper thickness on the printing state can be eliminated substantially. In this printer, the distance between the top end of the printing head and the platen can be adjusted very precisely by a simple structure.

IPC 1-7
B41J 11/20; B41J 3/10

IPC 8 full level
B41J 29/48 (2006.01); **B41J 11/20** (2006.01); **B41J 13/02** (2006.01); **B41J 19/20** (2006.01); **B41J 25/312** (2006.01); **B41J 25/316** (2006.01)

CPC (source: EP)
B41J 11/20 (2013.01); **B41J 19/20** (2013.01)

Citation (examination)
• DE 2550963 A1 19760708 - ZENTRONIK VEB K
• DE 2635006 A1 19780209 - STEINHILBER HELMUT
• DE 2248262 B2 19780427
• US 3988984 A 19761102 - LINDELOV ERNST CLAES GORAN, et al

Cited by
US5947615A; EP0822091A3; US6074032A; EP0751001A3

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0037217 A1 19811007; EP 0037217 B1 19850619; CA 1159711 A 19840103; DE 3170991 D1 19850725; JP S56140452 U 19811023

DOCDB simple family (application)
EP 81301179 A 19810319; CA 373385 A 19810319; DE 3170991 T 19810319; JP 3893980 U 19800325