

Title (en)
MEASURING TABLE FOR PRINTED SHEETS

Publication
EP 0096277 B1 19870826 (DE)

Application
EP 83105075 A 19830521

Priority
DE 3220799 A 19820603

Abstract (en)
[origin: US4568185A] A measuring table for facilitating the accurate densitometric measurement of a measuring field strip on a paper sheet is disclosed. The table carries a removable hold-down plate that is positioned between side stop rails and a registering rail. The hold-down plate is held in place on the table by cooperating electromagnets and ferromagnetic metal disks and holds a sheet of paper in place between the plate and the table's surface. The hold-down plate also includes a measuring slot so that a densitometer positioned on the upper surface of the plate is afforded optical access to the measuring field strip imprinted on the paper sheet.

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B41F 33/00

IPC 8 full level
G01D 21/00 (2006.01); **B41F 31/02** (2006.01); **B41F 33/00** (2006.01); **G01N 21/01** (2006.01)

CPC (source: EP US)
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EP 0096277 A2 19831221; **EP 0096277 A3 19850410**; **EP 0096277 B1 19870826**; DE 3220799 A1 19831208; DE 3220799 C2 19850307; DE 3373179 D1 19871001; JP H0347449 B2 19910719; JP S593312 A 19840110; US 4568185 A 19860204

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EP 83105075 A 19830521; DE 3220799 A 19820603; DE 3373179 T 19830521; JP 9511083 A 19830531; US 49668483 A 19830520