

Title (en)
PLOTTER TONER STATION

Publication
EP 0223693 A3 19891213 (EN)

Application
EP 86402471 A 19861104

Priority
US 79491085 A 19851104

Abstract (en)
[origin: EP0223693A2] A toner station for an electrostatic printer includes a writing head (10) and an integral toner application and removal station (28). The toner application station includes a longitudinally grooved roller (35) which rotates to contact a sheet of material to which toner is to be applied. Toner is applied to roller (35) by a sprayer (44). Adjacent toner roller (35) a low pressure chamber (40) is provided to remove excess toner from sheet (15). The integral toner application and removal stages provide rigidity for the writing head (10).

IPC 1-7
G03G 15/10; **G03G 15/01**

IPC 8 full level
G03G 15/00 (2006.01); **G03G 15/01** (2006.01); **G03G 15/05** (2006.01); **G03G 15/10** (2006.01); **G03G 15/11** (2006.01)

CPC (source: EP)
G03G 15/0121 (2013.01); **G03G 15/10** (2013.01); **G03G 15/11** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
BE DE FR GB IT LU NL

DOCDB simple family (publication)
EP 0223693 A2 19870527; **EP 0223693 A3 19891213**; JP S62187867 A 19870817

DOCDB simple family (application)
EP 86402471 A 19861104; JP 26083986 A 19861104