

Title (en)

Plotter toner station.

Title (de)

Entwicklungseinrichtung für Plotter.

Title (fr)

Unité de développement pour traceur.

Publication

**EP 0223693 A2 19870527 (EN)**

Application

**EP 86402471 A 19861104**

Priority

US 79491085 A 19851104

Abstract (en)

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 15/01**; **G03G 15/10**

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)

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