

Title (en)

Image forming apparatus with air exhaustion.

Title (de)

Bilderzeugungsgerät mit Luftsauger.

Title (fr)

Appareil de formation d'images avec dispositif d'aspiration d'air.

Publication

EP 0316010 B1 19940713 (EN)

Application

EP 88118847 A 19881111

Priority

JP 28608487 A 19871112

Abstract (en)

[origin: EP0316010A2] An image forming apparatus includes image forming device for forming a toner image on a recording material, the image forming device including electrical discharger (2), fixing device (13) for fixing the toner image with heat, and air discharging device (24) for discharging air between said fixing device (13) and discharger (2) in said apparatus, and controller for controlling the discharging device (24) in accordance with a heated state of said fixing device (13).

IPC 1-7

G03G 15/20; G03G 21/00; G03G 15/02

IPC 8 full level

G03G 21/00 (2006.01); **G03G 15/00** (2006.01); **G03G 15/02** (2006.01); **G03G 15/20** (2006.01); **G03G 21/20** (2006.01)

CPC (source: EP)

G03G 15/0258 (2013.01); **G03G 15/2003** (2013.01); **G03G 21/206** (2013.01)

Cited by

EP1074895A1; DE4010312A1; US5038170A; EP0556975A3; EP0443784A1; US5508782A; GB2326844A; GB2326844B; EP0406892A3; US5307133A; EP0606797A1; FR2699698A1; US5453824A; US6272307B1

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