

Title (en)

Image Forming Apparatus and Image Forming method thereof

Title (de)

Bilderzeugungsvorrichtung und Bilderzeugungsverfahren dafür

Title (fr)

Appareil de formation d'image et son procédé de formation d'image

Publication

EP 2000857 A1 20081210 (EN)

Application

EP 08102181 A 20080229

Priority

- KR 20070055627 A 20070607
- KR 20070125498 A 20071205

Abstract (en)

An image forming apparatus including an image forming unit (10) which comprises a cartridge (12) having a toner therein to form an image and a controller (20) to control the image forming unit (10) to increase a density of the image to be formed, if it is determined that a standard of the cartridge (12) does not meet a usage requirement.

IPC 8 full level

G03G 15/00 (2006.01)

CPC (source: EP)

G03G 15/0863 (2013.01); **G03G 15/50** (2013.01); **G03G 2215/0697** (2013.01); **G03G 2215/0888** (2013.01)

Citation (applicant)

- EP 1211575 A1 20020605 - RICOH KK [JP]
- JP H0869212 B

Citation (search report)

- [X] EP 1211575 A1 20020605 - RICOH KK [JP]
- [X] JP H0869212 A 19960312 - CANON KK
- [A] US 2002188413 A1 20021212 - BORG MICHAEL JONAS [US]

Cited by

JP2018049092A

Designated contracting state (EPC)

DE FR GB NL

Designated extension state (EPC)

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DOCDB simple family (publication)

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