

Title (en)

A process cartridge detachably mountable to an image forming apparatus

Title (de)

An eine Bilderzeugungsvorrichtung abnehmbar montierbare Prozesskartusche

Title (fr)

Cartouche de procédé montée de manière à pouvoir être démontée sur un appareil de formation d'images

Publication

EP 2112563 A1 20091028 (EN)

Application

EP 08251486 A 20080422

Priority

EP 08251486 A 20080422

Abstract (en)

A process cartridge (10) detachably mountable to an image forming apparatus, the process cartridge comprising a first positioning member (12), a second positioning member (14), a rotatable photosensitive drum (16) extending between and connected to the first positioning member and second positioning member, and at least one process member (18,20) extending between and connected to the first positioning member and second positioning member such that the distance between the rotatable photosensitive member and the process member is fixed by the first positioning member and the second positioning member.

IPC 8 full level

G03G 21/18 (2006.01)

CPC (source: EP)

G03G 21/1842 (2013.01); **G03G 2221/183** (2013.01); **G03G 2221/1884** (2013.01)

Citation (applicant)

US 6070029 A 20000530 - NISHIUWATOKO TSUTOMU [JP], et al

Citation (search report)

- [XA] EP 1635230 A1 20060315 - RICOH KK [JP]
- [XA] US 2004013446 A1 20040122 - MORIOKA MASANARI [JP], et al
- [X] EP 1253485 A2 20021030 - CANON KK [JP]
- [X] US 5153649 A 19921006 - PARK CHAN S [KR]
- [DXA] US 6070029 A 20000530 - NISHIUWATOKO TSUTOMU [JP], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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