

Publication

EP 0576757 A3 19940309

Application

EP 92308511 A 19920918

Priority

JP 19466292 A 19920630

Abstract (en)

[origin: EP0576757A2] A process cartridge comprises a first frame in which toner containing means for containing toner used for a developing operation and charger means are mounted, and a second frame which can be engaged by and disengaged from the first frame, and in which an image bearing member, developing means and cleaning means are mounted. With this arrangement, the assembling ability and disassembling ability are improved remarkably, and the process cartridge is suitable for the re-cycling to contribute to the protection of the earth-environment.
<IMAGE>

IPC 1-7

G03G 15/00

IPC 8 full level

B41J 2/44 (2006.01); **G03G 15/00** (2006.01); **G03G 15/02** (2006.01); **G03G 21/18** (2006.01)

CPC (source: EP KR)

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G03G 21/1817 (2013.01 - EP); **G03G 2215/00987** (2013.01 - EP); **G03G 2221/1612** (2013.01 - EP); **G03G 2221/1853** (2013.01 - EP);
G03G 2221/1876 (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0576757 A2 19940105; **EP 0576757 A3 19940309**; **EP 0576757 B1 19970319**; CN 1049986 C 20000301; CN 1081261 A 19940126;
DE 69218423 D1 19970424; DE 69218423 T2 19970814; JP 3270122 B2 20020402; JP H0619241 A 19940128; KR 0123924 B1 19971126;
KR 940006006 A 19940322; MX 9205522 A 19940131

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