

Title (en)
IMAGE FORMATION CARTRIDGE

Publication
EP 0487039 A3 19930317 (EN)

Application
EP 91119745 A 19911119

Priority
JP 31960190 A 19901123

Abstract (en)
[origin: EP0487039A2] An image formation cartridge to be mounted in a body of an image forming apparatus. The cartridge is made by integrating a photosensitive member, a developing device and a transfer roller in a housing. The housing has a convexly curved portion at a leading portion in respect to a mounting direction, a convexly curved portion at a leading portion in respect to a dismounting direction and a flat portion between the curved portions. <IMAGE>

IPC 1-7
G03G 15/00

IPC 8 full level
G03G 15/00 (2006.01); **G03G 21/18** (2006.01)

CPC (source: EP)
G03G 21/1628 (2013.01); **G03G 21/1661** (2013.01); **G03G 21/1853** (2013.01); **G03G 2221/16** (2013.01); **G03G 2221/1636** (2013.01); **G03G 2221/1651** (2013.01); **G03G 2221/1654** (2013.01); **G03G 2221/1672** (2013.01); **G03G 2221/1807** (2013.01); **G03G 2221/183** (2013.01); **G03G 2221/1846** (2013.01)

Citation (search report)
• [A] US 4786937 A 19881122 - BOUWENS CARL I [US]
• [A] PATENT ABSTRACTS OF JAPAN vol. 10, no. 256 (P-493)(2312) 2 September 1986 & JP-A-61 083 570 (RICOH CO., LTD.) 28 April 1986
• [AD] PATENT ABSTRACTS OF JAPAN vol. 13, no. 406 (P-930)8 September 1989 & JP-A-01 147 479 (CANON K.K.) 9 June 1989
• [A] PATENT ABSTRACTS OF JAPAN vol. 10, no. 038 (P-428)14 February 1986 & JP-A-60 185 964 (KONISHIROKU SHASHIN KOGYO K.K.) 21 September 1985

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CN100419594C; EP0487041A3; US5329299A; EP0586041A3; US5500714A; US5617579A; EP0590939A3; US5606406A; EP0590941A3; US7630661B2; US7660545B2; US6400914B1; US6885838B2; US6999696B2; US7092655B2; US7231161B2; US7248814B2; US7274896B2; US7403733B2; US7920806B2; US7489885B2

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