

Title (en)

Photosensitive body and electrophotographic printer using the same

Title (de)

Photoempfindliches Element und damit versehener elektrophotographischer Drucker

Title (fr)

Élément photosensible et imprimante électrophotographique l'utilisant

Publication

EP 0898207 A3 20000322 (EN)

Application

EP 98115633 A 19980819

Priority

JP 22399997 A 19970820

Abstract (en)

[origin: EP0898207A2] The present invention provides a photosensitive body and an electrophotographic printer capable of notifying an operating whether a protection film 15 is correctly peeled off from a photosensitive surface 1a of the photosensitive body. The protection film 15 has marks 15a and 15b to be automatically detected. The electrophotographic printer 100 comprises a peel member 13, a guide route for guiding the peeled off protection film out of the printer, a magnetic sensor 14 for detecting the marks 15a and 15b, and a control circuit 17 for deciding according to an output of the magnetic sensor whether the protection film is correctly peeled off and outputting the decision result through a liquid crystal display panel 19. This enables an operator to know about the peeling state. <IMAGE>

IPC 1-7

G03G 15/00

IPC 8 full level

G03G 21/00 (2006.01); **G03G 15/00** (2006.01); **G03G 21/16** (2006.01)

CPC (source: EP)

G03G 15/75 (2013.01)

Citation (search report)

- [XY] PATENT ABSTRACTS OF JAPAN vol. 015, no. 301 (P - 1233) 31 July 1991 (1991-07-31)
- [Y] PATENT ABSTRACTS OF JAPAN vol. 011, no. 058 (P - 550) 21 February 1987 (1987-02-21)
- [Y] PATENT ABSTRACTS OF JAPAN vol. 011, no. 276 (P - 613) 8 September 1987 (1987-09-08)
- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 669 (M - 1725) 16 December 1994 (1994-12-16)

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