

Title (en)

Process cartridge and image forming apparatus

Title (de)

Prozesseinheit und Bilderzeugungsgerät

Title (fr)

Unité de traitement et appareil de formation d'images

Publication

**EP 0651297 B1 19980527 (EN)**

Application

**EP 94307989 A 19941031**

Priority

- JP 27358093 A 19931101
- JP 405794 A 19940119

Abstract (en)

[origin: EP0651297A1] A developing apparatus for developing a latent image formed on an image bearing member includes a first frame having a developer container for containing a developer; a second frame having a developer carrying member for carrying the developer supplied from the developer container to supply the developer to the latent image; a sealing member (17a,17b) for sealing an opening for supplying the developer from the developer container to the developer carrying member; wherein the sealing member (17a,17b) is pulled between the first frame and the second frame along a pulling path in a pulling direction, whereby the opening is opened; an end seal (21) downstream of said opening and a projection (23) disposed in contact with said end seal (21) upstream of said end seal (21) with respect to said pulling direction. <IMAGE>

IPC 1-7

**G03G 21/18**

IPC 8 full level

**G03G 15/08** (2006.01)

CPC (source: EP)

**G03G 15/0882** (2013.01); **G03G 15/0884** (2013.01); **G03G 21/1628** (2013.01); **G03G 21/1832** (2013.01); **G03G 21/1867** (2013.01); **G03G 2221/1648** (2013.01); **G03G 2221/183** (2013.01)

Cited by

US5930559A; AU729832B2; EP0834782A1; US6097907A; WO9732242A1

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**EP 0651297 A1 19950503**; **EP 0651297 B1 19980527**; DE 69410571 D1 19980702; DE 69410571 T2 19981119

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