

Title (en)

Developing apparatus, process cartridge and image forming apparatus.

Title (de)

Entwicklungsgerät, Prozesseinheit und Bilderzeugungsgerät.

Title (fr)

Appareil de développement, unité de traitement et appareil de formation d'images.

Publication

**EP 0631207 A2 19941228 (EN)**

Application

**EP 94401449 A 19940627**

Priority

- JP 15537693 A 19930625
- JP 405794 A 19940119

Abstract (en)

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 for sealing an opening for supplying the developer from the developer container to the developer carrying member; wherein the sealing member is pulled between the first frame and the second frame along a pulling path in a pulling direction, whereby the opening is opened; projections, disposed at both sides of the pulling path downstream of the opening in the pulling direction, for limiting the pulling direction of a sealing member. <IMAGE>

IPC 1-7

**G03G 15/08**

IPC 8 full level

**G03G 15/08** (2006.01); **G03G 21/18** (2006.01)

CPC (source: EP)

**G03G 15/0882** (2013.01); **G03G 15/0884** (2013.01); **G03G 21/1647** (2013.01); **G03G 21/1671** (2013.01); **G03G 21/1832** (2013.01); **G03G 2221/1633** (2013.01); **G03G 2221/1648** (2013.01)

Cited by

EP0866387A3; EP0692747A3; GB2321219A; GB2321219B; US5523828A; USRE36920E; GB2289548A; AU675615B2; GB2289548B; US5870654A; US6173140B1

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