

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

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