

Title (en)

Image forming apparatus including a developing device for developing a latent image.

Title (de)

Bilderzeugungsgerät mit einer Entwicklungsvorrichtung zur Entwicklung eines Latentbildes.

Title (fr)

Appareil de formation d'images avec un dispositif de développement pour le développement d'une image latente.

Publication

**EP 0526018 A2 19930203 (EN)**

Application

**EP 92306261 A 19920708**

Priority

JP 19140691 A 19910731

Abstract (en)

An image forming apparatus (10) for forming an image on an image bearing member (32) includes a developing unit (38) for developing a latent image formed on the image bearing member (32). The developing unit (38) includes a developing roller (52) for transporting a developer to the image bearing member, a blade (58) for forming a layer of the developer on the developing roller (52) and a preventing member for covering the layer of the developer formed on the developing roller so as to prevent the developer from leaking outside the developing unit. By a simple construction, the image forming apparatus of the present invention prevents developer from leaking outside the developing unit when the developer is mechanically scraped up by a blade and is transported to the image bearing member by the developing roller. <IMAGE>

IPC 1-7

**G03G 15/08**

IPC 8 full level

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CPC (source: EP)

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