

Title (en)

Apparatus and method for removing a print material on a recording medium

Title (de)

Gerät und Verfahren zur Entfernung von Druckmaterial von einem Aufzeichnungsmedium

Title (fr)

Appareil et méthode pour enlever un matériau d'impression d'un support d'enregistrement

Publication

**EP 1168106 A3 20060726 (EN)**

Application

**EP 01115182 A 20010622**

Priority

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Abstract (en)

[origin: EP1168106A2] The present invention provides a removing apparatus (1) for applying a liquid (16) to a printed sheet (4) and thereby removing toner from the sheet. The sheet has a water-swelling type top layer. As the sheet is dipped in the liquid, it is curved by a sheet curving member (20) for at least 20 seconds. Preferably, the curved portion of the sheet has a radius of curvature of 10mm or less. This allows the dipping operation to be performed in a shorter period of time.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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