Title (en)

Image forming apparatus

Title (de

Bilderzeugungsgerät

Title (fr)

Appareil de formation d'image

Publication

EP 0833222 B1 20030806 (EN)

Application

EP 97300561 A 19970129

Priority

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Abstract (en)

[origin: EP0833222A2] In an image forming apparatus of transverse transfer type, toner images, carried by a toner-image carrying member extended by a plurality of rollers in a direction perpendicular to a direction of feed of printing paper, are transferred by a transfer opposed roller to the printing paper in a direction perpendicular to the direction of feed of the printing paper to be fixed. Among the rollers extending the toner image-carrying member, at least one of those rollers except for the transfer opposed roller, which come closest to the transfer opposed roller at starting and terminal ends of a longest path of movement of the transfer opposed roller, respectively, is provided at a position spaced from a transfer surface of the printing paper, to which the toner images are transferred, by a distance larger than a diameter of the transfer opposed roller. With this construction, a non-transfer region, in which the transfer opposed roller can not move, is reduced, and therefore a body of the image forming apparatus can be made smaller in size. <IMAGE>

IPC 1-7

G03G 15/16

IPC 8 full level

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CPC (source: EP)

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