

Title (en)

METHOD AND APPARATUS FOR ROTARY PRINTING, AND METHOD OF IMAGE CONVERSION

Title (de)

VERFAHREN UND VORRICHTUNG FÜR DEN ROTATIONSDRUCK UND VERFAHREN ZUR BILDUMWANDLUNG

Title (fr)

PROCEDE ET APPAREIL POUR L'IMPRESSION SUR ROTATIVE ET PROCEDE DE CONVERSION D'IMAGE

Publication

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Application

**EP 99940462 A 19990825**

Priority

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- JP 31100698 A 19981030

Abstract (en)

A rotary printing apparatus comprising: a thermal head 11 for printing in a main scanning direction along a radial direction of a disk print medium M; a stepping motor 15 for rotating the disk print medium in a sub-scanning direction along a circumferential direction of the disk print medium M; and a CPU 61 for converting rectangular coordinate-type image data, supplied from an external host device, to rotational coordinate-type image data consisting of a plurality of pixels arranged in the main scanning and sub-scanning directions of the disk print medium. With this construction, an image expressed in a rectangular coordinate system can be printed on the disk print medium without distorting the image. <IMAGE>

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IPC 8 full level

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