

Title (en)

Image forming apparatus and method for forming image

Title (de)

Bilderzeugungsvorrichtung und Bilderzeugungsverfahren

Title (fr)

Appareil de formation d'images et procédé de formation d'images

Publication

**EP 1980405 B1 20121226 (EN)**

Application

**EP 08154229 A 20080409**

Priority

- JP 2007102087 A 20070409
- JP 2007138649 A 20070525

Abstract (en)

[origin: EP1980405A2] Data concerning a transfer pattern of lamination transparent film is not externally sent and stored in a memory but generated by a random pattern generating module 23 of a color controlling DSP 22. A random number generating section 23a generates a pseudorandom number for each dot of one line; a tone data obtaining section 23b obtains tone data corresponding to the pseudorandom number; and a transferring section 23c transfers the tone data to a head signal converting ASIC 24. Tone data for each dot of one line is alternately written in line buffers 1 and 2. Using the tone data written in the line buffers 1 and 2, a thermal head 130 transfers transparent film 120F.

IPC 8 full level

**B41J 2/355** (2006.01)

CPC (source: EP)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1980405 A2 20081015; EP 1980405 A3 20090722; EP 1980405 B1 20121226**

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