

Title (en)

Image Forming Apparatus and Control Method Thereof

Title (de)

Bilderzeugungsvorrichtung und Steuerverfahren dafür

Title (fr)

Appareil de formation d'images et son procédé de commande

Publication

**EP 1936538 A2 20080625 (EN)**

Application

**EP 07123259 A 20071214**

Priority

- KR 20060130895 A 20061220
- KR 20070086422 A 20070828

Abstract (en)

An image forming apparatus includes an array head part (360) which includes a plurality of printer heads (360-0 to 360-9) arranged to have a head gap and to print a line of print data, a partition part (320) to partition the line of print data into predetermined sections based on a number of nozzles of the respective printer heads (360-0 to 360-9), a storage unit (340) in which the print data partitioned into the predetermined sections are read out and written corresponding to a memory block, and a controller (330) to generate a write pointer or a read pointer of the memory block based on the head gap of the respective printer heads (360-0 to 360-9).

IPC 8 full level

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CPC (source: EP)

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