

Title (en)
IMAGE FORMING APPARATUS

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Application
EP 90313113 A 19901203

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• JP 31706189 A 19891206
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Abstract (en)
[origin: EP0436306A2] An image forming apparatus for forming a toner image on a peripheral surface of an image carrying drum (10) and transferring the toner image onto a recording paper. The image forming apparatus comprises a conveyor (71) to convey the recording paper, a register roller (79) to feed the same to the conveyor (71), transfer unit (70) for transferring the toner image and a pre-charging unit (60) for charging the recording paper before the transferring. A controller of the image forming apparatus controls operation timings of the above units of the image forming apparatus and forms a blank area in the leading portion of the recording paper where no image is formed and no transfer operation is performed to the recording paper by the transfer unit.

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CPC (source: EP)
G03G 15/1645 (2013.01); **G03G 15/6532** (2013.01)

Citation (search report)
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• [AD] US 3357325 A 19671212 - EICHORN ROGER H, et al
• [XP] EP 0385674 A2 19900905 - FUJITSU LTD [JP]
• [A] PATENT ABSTRACTS OF JAPAN, vol. 8, no. 250 (E-279)[1687], 16th November 1984; & JP-A-59 126 366 (FUJITSU K.K.) 20-07-1984

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EP0777160A3; CN108512365A

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