

Title (en)

Image forming apparatus with transfer sheet bearing means.

Title (de)

Bilderzeugungsgerät mit Trägermitteln für ein Übertragungsblatt.

Title (fr)

Appareil de formation d'images avec des moyens de support d'une feuille de transfert.

Publication

**EP 0438303 A2 19910724 (EN)**

Application

**EP 91300343 A 19910117**

Priority

JP 960390 A 19900119

Abstract (en)

The present invention provides an image forming apparatus comprising, an image bearing member; an image forming means for forming an image on the image bearing member; a transfer sheet bearing means for bearing and conveying a transfer sheet, to which a first voltage is applied for transferring the image formed on the image bearing member onto the transfer sheet born by the transfer sheet bearing means; and a discharging means for causing the discharge in the transfer sheet when the transfer sheet is separated from the transfer sheet bearing means, to which a second voltage having the same polarity as that of the first voltage and having a value equal to 80 % - 120 % of the first voltage is applied. <IMAGE>

IPC 1-7

**G03G 15/00**; **G03G 15/16**

IPC 8 full level

**G03G 15/00** (2006.01); **G03G 15/16** (2006.01)

CPC (source: EP)

**G03G 15/167** (2013.01); **G03G 15/6535** (2013.01); **G03G 2215/0174** (2013.01); **G03G 2215/1619** (2013.01)

Cited by

EP0603819A1; US5539507A; EP0737901A3

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0438303 A2 19910724**; **EP 0438303 A3 19920506**; **EP 0438303 B1 19950614**; DE 69110306 D1 19950720; DE 69110306 T2 19951102; JP H03214182 A 19910919

DOCDB simple family (application)

**EP 91300343 A 19910117**; DE 69110306 T 19910117; JP 960390 A 19900119