

Title (en)  
Image forming apparatus.

Title (de)  
Bilderzeugungsgerät.

Title (fr)  
Appareil de formation d'images.

Publication  
**EP 0572020 A3 19950201 (EN)**

Application  
**EP 93108609 A 19930527**

Priority  
JP 16167092 A 19920529

Abstract (en)  
[origin: EP0572020A2] The object of the invention to provide an image forming apparatus of electrophotographic type equipped with a conductive contact type transfer roller (6), wherein failure in transfer can be prevented which is caused by a lowering of resistance due to absorption of a recording sheet (5) exposed in a high temperature and high humidity environment. The image forming apparatus of electrophotographic type equipped with a conductive contact type transfer device, is made up with a fixing heat roller assembly (7) that has a volume resistivity of  $10^{10}$  to  $10^{14}$   $\Omega \cdot \text{cm}$  or more. <IMAGE>

IPC 1-7  
**G03G 15/20**

IPC 8 full level  
**F16C 13/00** (2006.01); **G03G 15/20** (2006.01)

CPC (source: EP)  
**G03G 15/2053** (2013.01)

Citation (search report)  
• [A] EP 0441351 A2 19910814 - CANON KK [JP]  
• [A] EP 0424053 A2 19910424 - CANON KK [JP]  
• [A] PATENT ABSTRACTS OF JAPAN vol. 6, no. 133 (P - 129)<1011> 20 July 1982 (1982-07-20)

Cited by  
US6002106A

Designated contracting state (EPC)  
DE FR GB

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