

Title (en)  
Fixing unit for use in an electrophotographic printing apparatus

Title (de)  
Fixiereinheit für ein elektrophotographisches Druckgerät

Title (fr)  
Unité de fixation pour un appareil à imprimer électrophotographique

Publication  
**EP 0829776 A1 19980318 (EN)**

Application  
**EP 97111165 A 19970703**

Priority  
JP 24311296 A 19960913

Abstract (en)  
A fixing unit for use in a low-cost and compact electrophotographic printing apparatus, which permits easy control of electrophotographic process and presents a stable image quality in the formation of an image requiring transmissivity, such as an image forming on a transparent sheet. When an image output medium is an overhead projector transparent sheet, the overhead projector transparent sheet is continuously held between a fixing roller and a fixing backup roller in the fixing unit and a plurality of heating and fixing process are repeated on to the overhead projector transparent sheet by repeatedly rotating both rollers in normal and reverse directions. <IMAGE>

IPC 1-7  
**G03G 15/20**; **G03G 15/01**

IPC 8 full level  
**B65H 5/06** (2006.01); **G03G 15/00** (2006.01); **G03G 15/20** (2006.01); **G03G 15/22** (2006.01)

CPC (source: EP KR)  
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Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 017, no. 416 (P - 1584) 3 August 1993 (1993-08-03)
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- [X] PATENT ABSTRACTS OF JAPAN vol. 017, no. 138 (P - 1505) 22 March 1993 (1993-03-22)

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