

Title (en)

An image fixing apparatus.

Title (de)

Bildfixiergerät.

Title (fr)

Appareil de fixage d'images.

Publication

EP 0390090 B1 19950621 (EN)

Application

EP 90105850 A 19900327

Priority

JP 7625389 A 19890328

Abstract (en)

[origin: EP0390090A2] An image fixing apparatus includes a heater (20) having a heat generating resistor (21b) for generating heat upon power supply thereto and a base member for supporting the heat generating resistor; a film (25) slideable on the heater, wherein a recording material (P) supporting a visualized image is heated by the heat by the heater (20) through the film (25); and a projection toward the recording material for guiding the film (25), so that the film is moved (25) without contact to an edge of the base member.

IPC 1-7

G03G 15/20

IPC 8 full level

G03G 15/20 (2006.01)

CPC (source: EP KR)

G03G 15/20 (2013.01 - KR); **G03G 15/2064** (2013.01 - EP)

Citation (examination)

EP 0372479 A1 19900613 - CANON KK [JP]

Cited by

EP0482654A3; EP0404112A3; US5343279A; EP0541285A3

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0390090 A2 19901003; EP 0390090 A3 19910403; EP 0390090 B1 19950621; DE 69020206 D1 19950727; DE 69020206 T2 19951116;
ES 2073470 T3 19950816; JP H02253282 A 19901012; JP H0823723 B2 19960306; KR 900014957 A 19901025; KR 930002251 B1 19930327

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EP 90105850 A 19900327; DE 69020206 T 19900327; ES 90105850 T 19900327; JP 7625389 A 19890328; KR 900004126 A 19900327