

Title (en)

Set temperature changeable image fixing apparatus.

Title (de)

Bildfixiergerät mit wechselbarem Temperatur-Sollwert.

Title (fr)

Appareil de fixage d'images dont la température de référence peut être changée.

Publication

EP 0436955 A2 19910717 (EN)

Application

EP 90125761 A 19901228

Priority

JP 231790 A 19900109

Abstract (en)

An image fixing apparatus includes a heater maintained at a controlled temperature; a film contacted to the heater and movable together with and in sliding contact with a recording material carrying a visualized image, wherein the visualized image is heated by the heater through the film; a temperature detecting element for detecting a temperature of the film or a member contacted to the film; and a controller for changing a level of the controlled temperature on the basis of an output of the temperature detecting element before start of an image fixing operation of the image fixing apparatus.

IPC 1-7

G03G 15/20

IPC 8 full level

G03G 15/20 (2006.01)

CPC (source: EP KR)

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Cited by

US6934483B2; US6968137B2; EP0668547A3; US5592277A; EP0612003A1; FR2701575A1; US5534987A; US9904218B2; US7062188B2

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