

Title (en)

Digital printing or copying machine including a fixing device

Title (de)

Digitale Druck- oder Kopiermaschine mit Fixiereinrichtung

Title (fr)

Machine d'impression ou à copier numérique avec appareil de fixation

Publication

**EP 1217463 B1 20091021 (DE)**

Application

**EP 01128009 A 20011124**

Priority

- DE 10064583 A 20001222
- DE 10143988 A 20010907

Abstract (en)

[origin: EP1217463A2] Digital printer or copier has a print medium guide (17) for transporting print media (5) past a heater fixing device (3) for fixing the toner image on the medium. The guide ensures the free suspension of the print medium in the operating area of the heater. Optimally the medium is suspended by air cushions for top and bottom sides.

IPC 8 full level

**G03G 15/20** (2006.01); **B65H 5/38** (2006.01)

CPC (source: EP US)

**B65H 5/38** (2013.01 - EP US); **G03G 15/2007** (2013.01 - EP US); **B65H 2406/00** (2013.01 - EP US); **B65H 2406/11** (2013.01 - EP US)

Cited by

EP1475675A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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**EP 1217463 A2 20020626; EP 1217463 A3 20050209; EP 1217463 B1 20091021; US 2002191993 A1 20021219; US 7092664 B2 20060815**

DOCDB simple family (application)

**EP 01128009 A 20011124; US 1633501 A 20011210**