

Title (en)
Ink layer fixing

Title (de)
Farbauftragsfixierung

Title (fr)
Fixage d'une couche d'encrage

Publication
EP 0992864 B1 20050629 (DE)

Application
EP 99117814 A 19990909

Priority
• DE 19846669 A 19981009
• DE 19857044 A 19981210

Abstract (en)
[origin: EP0992864A2] The equipment has an infra red lamp (1) for heating the toner (7) deposited on the copier and/or laser printing paper (6). A primary reflector (4) concentrates the infrared beam on to the paper. A quartz glass tube (8) acts as a spectral filter. Provision can be made to prevent stray reflection of the beam on to other printer components and to cool the reflectors.

IPC 1-7
G03G 15/20

IPC 8 full level
G03G 15/20 (2006.01)

CPC (source: EP)
G03G 15/2007 (2013.01)

Cited by
EP1217464A3; CN1317608C; WO0212964A1

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DE 29823683 U1 19990930; EP 0992864 A2 20000412; EP 0992864 A3 20010816; EP 0992864 B1 20050629

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