

Title (en)

Heating apparatus using endless film

Title (de)

Heizgerät mit Endlosfilm

Title (fr)

Appareil de chauffage avec film sans fin

Publication

**EP 0461596 B1 19970903 (EN)**

Application

**EP 91109514 A 19910610**

Priority

- JP 15360390 A 19900611
- JP 15360490 A 19900611
- JP 15360690 A 19900611
- JP 15360990 A 19900611

Abstract (en)

[origin: EP0461596A2] An image heating apparatus includes a heater; a film movable together with a recording material; a driving rotatable member cooperative with the film to form a nip therebetween, an image on a recording material being passed through the nip and is heated by heat from the heater through the film; wherein the driving member has a circumferential length which increases toward longitudinal ends thereof. <IMAGE>

IPC 1-7

**G03G 15/20**

IPC 8 full level

**G03G 15/20** (2006.01)

CPC (source: EP)

**G03G 15/2053** (2013.01); **G03G 15/206** (2013.01); **G03G 15/2064** (2013.01); **G03G 2215/2035** (2013.01); **G03G 2215/2061** (2013.01)

Cited by

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**EP 0461596 A2 19911218**; **EP 0461596 A3 19940209**; **EP 0461596 B1 19970903**; DE 69127508 D1 19971009; DE 69127508 T2 19980226

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