

Title (en)

Roller for heating synthetic yarns

Title (de)

Beheizte Galette zum Erwärmen synthetischer Fäden

Title (fr)

Rouleau pour chauffer des fils synthétiques

Publication

**EP 0796934 B1 20010711 (DE)**

Application

**EP 97101768 A 19970205**

Priority

DE 19610763 A 19960319

Abstract (en)

[origin: EP0796934A1] A heated godet roller (5) for synthetic yarns is heated by at least one short wavelength infra-red radiant heater (12,12',12'') situated in the interior of the roller.

IPC 1-7

**D02J 13/00**; H05B 6/14; B29C 35/02

IPC 8 full level

**B65H 51/06** (2006.01); **B29C 35/02** (2006.01); **D02J 13/00** (2006.01); **H05B 6/14** (2006.01)

CPC (source: EP US)

**D02J 13/005** (2013.01 - EP US); **H05B 6/145** (2013.01 - EP US)

Cited by

CN105908318A; EP0935016A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0796934 A1 19970924**; **EP 0796934 B1 20010711**; DE 19610763 A1 19970925; DE 59703986 D1 20010816; JP H107319 A 19980113; US 5902503 A 19990511

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**EP 97101768 A 19970205**; DE 19610763 A 19960319; DE 59703986 T 19970205; JP 6490097 A 19970318; US 81933297 A 19970318