

Title (en)

PROCESS FOR PRODUCING A MOLDED PIECE AS WELL AS A MOLDED PIECE MADE OF PLASTIC.

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES FORMTEILES SOWIE EIN FORMTEIL AUS KUNSTSTOFF.

Title (fr)

PROCEDE DE FABRICATION D'UNE PIECE MOULEE ET PIECE MOULEE EN MATIERE PLASTIQUE.

Publication

**EP 0670080 A1 19950906 (DE)**

Application

**EP 94926762 A 19940922**

Priority

- CH 9400188 W 19940922
- DE 4332194 A 19930922

Abstract (en)

[origin: US5674588A] PCT No. PCT/CH94/00188 Sec. 371 Date Jun. 12, 1995 Sec. 102(e) Date Jun. 12, 1995 PCT Filed Sep. 22, 1994 PCT Pub. No. WO93/08854 PCT Pub. Date Mar. 30, 1995A welding sleeve includes a sleeve body having a recess for receiving a plug contact. The recess has sidewalls and a bottom wall. The bottom wall is provided with a projection which defines with the side walls of the recess a pair of slots. The plug contact includes an insertion part adapted to be received within the recess. The insertion part includes leg portions to be received in the slots of the recess and a slit between the legs adjacent the top surface of the projection. The slit receives a portion of the heating element which rests on the top surface of the projection. The width (b) of the slit is less than the diameter (d) of the heating element so as to insure good electrical contact.

IPC 1-7

**H01R 4/24; B29C 65/34; F16L 47/02**

IPC 8 full level

**F16L 47/02 (2006.01); B29C 65/34 (2006.01); B29D 23/00 (2006.01); F16L 47/03 (2006.01); H01R 4/24 (2006.01); B29L 23/00 (2006.01)**

CPC (source: EP US)

**B29C 65/342 (2013.01 - EP US); B29C 65/3468 (2013.01 - EP US); B29C 66/1122 (2013.01 - EP); B29C 66/5221 (2013.01 - EP US); B29C 66/5229 (2013.01 - EP US); B29D 23/005 (2013.01 - EP US); F16L 47/03 (2013.01 - EP US); B29C 65/3476 (2013.01 - EP US); B29C 65/348 (2013.01 - EP US); Y10T 29/49083 (2015.01 - EP US); Y10T 29/49098 (2015.01 - EP US); Y10T 428/24008 (2015.01 - EP US); Y10T 428/24314 (2015.01 - EP US); Y10T 428/24339 (2015.01 - EP US); Y10T 428/24479 (2015.01 - EP US)**

Citation (search report)

See references of WO 9508854A1

Designated contracting state (EPC)

AT BE CH DE FR GB LI MC

DOCDB simple family (publication)

**US 5674588 A 19971007; DE 4332194 C1 19941201; EP 0670080 A1 19950906; IL 111033 A0 19941128; IL 111033 A 19981030; JP H07509344 A 19951012; WO 9508854 A1 19950330; ZA 947400 B 19950515**

DOCDB simple family (application)

**US 43634295 A 19950612; CH 9400188 W 19940922; DE 4332194 A 19930922; EP 94926762 A 19940922; IL 11103394 A 19940922; JP 50947495 A 19940922; ZA 947400 A 19940922**