

Title (en)

Processing the end of a wound resistance wire

Title (de)

Bearbeitung des Drahtendes eines drahtgewickeltem Widerstands

Title (fr)

Traitement de l'extrémité du fil d'une résistance à fil enroulé

Publication

**EP 0730281 A3 19970604 (EN)**

Application

**EP 96103071 A 19960229**

Priority

JP 4445595 A 19950303

Abstract (en)

[origin: EP0730281A2] Upper and lower portions of an exposed portion 37 at an end portion of a wound resistance wire 36 are heated and compressed, thereby embedding a resistance wire element into both upper and lower portions of a core 30. <IMAGE>

IPC 1-7

**H01C 3/14; H01C 17/04**

IPC 8 full level

**H02G 1/14** (2006.01); **H01C 3/20** (2006.01)

CPC (source: EP)

**H01C 3/20** (2013.01)

Citation (search report)

- [Y] WO 8703417 A1 19870604 - OELSCH KG [DE]
- [DYA] EP 0412682 A1 19910213 - SUMITOMO WIRING SYSTEMS [JP]
- [A] GB 1256527 A 19711208
- [A] WO 9405485 A1 19940317 - BUTTS E O CONSULTANTS [CA]
- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 073 (E - 1503) 7 February 1994 (1994-02-07)

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**EP 0730281 A2 19960904; EP 0730281 A3 19970604**; AU 4583596 A 19960926; AU 676976 B2 19970327; BR 9600879 A 19971230; CN 1044527 C 19990804; CN 1135083 A 19961106; JP H08251749 A 19960927

DOCDB simple family (application)

**EP 96103071 A 19960229**; AU 4583596 A 19960229; BR 9600879 A 19960301; CN 96100009 A 19960228; JP 4445595 A 19950303