

Title (en)
Manufacturing method of a heating sheet

Title (de)
Verfahren zur Herstellung einer Heizfolie

Title (fr)
Procédé de fabrication d'une feuille chauffante

Publication
EP 1717521 A1 20061102 (FR)

Application
EP 06356048 A 20060421

Priority
FR 0504116 A 20050425

Abstract (en)
The method involves forming located deposits of an anti-adherent lacquer on parts of sides of a band of an electrical conductor material respectively. A support layer or film is formed on one side to mask the side. The band is sectioned along a delimitation line to form a conductive tape (16). An outer layer (12) is formed on the other side. The film and a part of the band facing one deposit are separated to obtain an intermediate sheet comprising a part forming the tape integrated to the layer (12). The tape is covered by an outer layer (14).

IPC 8 full level
F24D 13/02 (2006.01)

CPC (source: EP US)
H05B 3/36 (2013.01 - EP US); **H05B 2203/003** (2013.01 - EP US); **H05B 2203/013** (2013.01 - EP US); **H05B 2203/017** (2013.01 - EP US); **H05B 2203/026** (2013.01 - EP US); **Y10T 156/1052** (2015.01 - EP US)

Citation (search report)

- [A] FR 2849340 A1 20040625 - SCHERRER JEAN PAUL [FR], et al
- [A] US 3810304 A 19740514 - HEIBYE P, et al
- [A] US 3584198 A 19710608 - DOI KAZUO, et al
- [A] US 3336557 A 19670815 - GERHARD LUND OLAV, et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1717521 A1 20061102; EP 1717521 B1 20100804; AT E476631 T1 20100815; DE 602006015875 D1 20100916; ES 2350364 T3 20110121; FR 2885002 A1 20061027; FR 2885002 B1 20070615; US 2006289110 A1 20061228

DOCDB simple family (application)
EP 06356048 A 20060421; AT 06356048 T 20060421; DE 602006015875 T 20060421; ES 06356048 T 20060421; FR 0504116 A 20050425; US 38015506 A 20060425