

Title (en)

ELECTRICAL CONNECTION ELEMENT FOR A HEATED VEHICLE WINDOW

Publication

EP 0477069 A3 19920520 (FR)

Application

EP 91402429 A 19910913

Priority

DE 9013380 U 19900921

Abstract (en)

[origin: US5738554A] An electrical connection element to be brazed on a conductive layer placed on a glazing consists of a segment of flexible metal braid, a plug mounted on one of its ends and a connection piece to be brazed mounted on the other end. The connection piece to be brazed is a piece of rigid sheet metal.

IPC 1-7

H05B 3/84; H05B 3/06

IPC 8 full level

H01R 4/02 (2006.01); **H01R 43/02** (2006.01); **H05B 3/06** (2006.01); **H05B 3/84** (2006.01)

CPC (source: EP US)

H01R 4/02 (2013.01 - EP US); **H01R 4/029** (2013.01 - EP US); **H01R 43/0207** (2013.01 - EP US); **H05B 3/84** (2013.01 - EP US);
H05B 2203/016 (2013.01 - EP US)

Citation (search report)

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- [A] EP 0217703 A1 19870408 - SAINT GOBAIN VITRAGE [FR], et al
- [AD] EP 0374648 A2 19900627 - FLACHGLAS AG [DE]
- [A] EP 0023121 A1 19810128 - FORD MOTOR CO [GB], et al
- [A] FR 2212734 A1 19740726 - SAINT GOBAIN [FR]
- [A] FR 2508267 A1 19821224 - SAINT GOBAIN VITRAGE [FR]

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US10374343B2; WO02058194A1; WO2010057641A1; US6891107B2; US7514654B2; WO2016177653A1; US10700408B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

US 5738554 A 19980414; AT E108972 T1 19940815; DE 69102964 D1 19940825; DE 69102964 T2 19950223; DE 9013380 U1 19901129;
DK 0477069 T3 19941114; EP 0477069 A2 19920325; EP 0477069 A3 19920520; EP 0477069 B1 19940720; ES 2059083 T3 19941101

DOCDB simple family (application)

US 13907293 A 19931021; AT 91402429 T 19910913; DE 69102964 T 19910913; DE 9013380 U 19900921; DK 91402429 T 19910913;
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