

Title (en)

Fastening device for light guide marking the cooking sectors or indicating residual heat

Title (de)

Befestigungsvorrichtung für als Kochzonenmarkierung und/oder Restwärmeanzeige dienende Lichtleiter

Title (fr)

Dispositif de fixation d'un guide de lumière marquant des secteurs de cuisson ou indiquant la chaleur résiduelle

Publication

EP 0848212 A3 20000621 (DE)

Application

EP 97120795 A 19971127

Priority

DE 19651859 A 19961213

Abstract (en)

[origin: DE19651859C1] The fixing device is used to secure light conductors to a heating element or a cooking surface, with a number of reception elements (20) for the light conductor ends secured together via a connection element (1), which itself acts as the fixing element, or which is provided with at least one fixing element. The reception elements are provided by spring sleeves (24) for clamping the light conductor ends, or by crimp sleeves crimped around the inserted light conductor ends and may be formed integral with a metal strip acting as the connection element.

IPC 1-7

F24C 7/08; **H05B 3/74**

IPC 8 full level

F24C 7/08 (2006.01); **H05B 3/74** (2006.01)

CPC (source: EP US)

H05B 3/746 (2013.01 - EP US)

Citation (search report)

- [AD] DE 4424847 A1 19960118 - SCHOTT GLASWERKE [DE]
- [A] EP 0746179 A2 19961204 - CERAMASPEED LTD [GB]
- [A] US 5103077 A 19920407 - GOESSLER GERHARD [DE], et al
- [AD] DE 4405610 A1 19950824 - HURST & SCHROEDER GMBH [DE]
- [A] EP 0499972 A1 19920826 - MMG MINNAHUETTE MASCH GLAS [DE]

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19651859 C1 19971204; CA 2224739 A1 19980613; DE 59707784 D1 20020829; DK 0848212 T3 20020826; EP 0848212 A2 19980617; EP 0848212 A3 20000621; EP 0848212 B1 20020724; ES 2179994 T3 20030201; PL 183881 B1 20020731; PL 323552 A1 19980622; US 5977522 A 19991102

DOCDB simple family (application)

DE 19651859 A 19961213; CA 2224739 A 19971212; DE 59707784 T 19971127; DK 97120795 T 19971127; EP 97120795 A 19971127; ES 97120795 T 19971127; PL 32355297 A 19971205; US 98468797 A 19971203