

Title (en)

Peripheral and thermally stressed closing and/or connecting element for a boiler.

Title (de)

Periphere und wärmebelastete Anschluss- und/oder Verschlusselemente für Heizkessel.

Title (fr)

Élément de fermeture et/ou de liaison périphérique et thermiquement chargé pour chaudière.

Publication

EP 0448838 B1 19950802 (DE)

Application

EP 90125607 A 19901227

Priority

DE 4009767 A 19900327

Abstract (en)

[origin: EP0448838A1] According to the invention, the connecting and/or closing elements (1) are covered on their entire external surface (2) with a heat and sound-insulating, heat-resistant, tough layer (3) which adheres firmly to the surface but is softenable. <IMAGE>

IPC 1-7

F24H 9/00; F16L 59/04

IPC 8 full level

F16L 59/04 (2006.01); **F23J 13/02** (2006.01); **F23J 13/08** (2006.01); **F24H 9/00** (2006.01); **F24H 9/02** (2006.01)

CPC (source: EP)

F23J 13/02 (2013.01); **F23J 13/08** (2013.01); **F24H 9/0036** (2013.01); **F24H 9/02** (2013.01)

Cited by

CN111854142A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0448838 A1 19911002; EP 0448838 B1 19950802; AT E125932 T1 19950815; DE 4009767 C1 19910228; DE 59009476 D1 19950907; DK 0448838 T3 19951002; ES 2075130 T3 19951001

DOCDB simple family (application)

EP 90125607 A 19901227; AT 90125607 T 19901227; DE 4009767 A 19900327; DE 59009476 T 19901227; DK 90125607 T 19901227; ES 90125607 T 19901227