

Title (en)
HEAT SOURCE HOUSING

Title (de)
VERKLEIDUNG FÜR EINE WÄRMEQUELLE

Title (fr)
HABILLAGE DE SOURCE DE CHALEUR

Publication
EP 0589012 B1 19960904 (FR)

Application
EP 93907670 A 19930413

Priority
• BE 9300018 W 19930413
• BE 9200327 A 19920413

Abstract (en)
[origin: WO9321481A1] A housing for a heat source, particularly heating elements (4), hot liquid-containing tanks, radiators and the like, including a thin wall (5) at least partially screening the heat source from the outside and being based on a polymeric material having high rigidity and high deformation resistance at temperatures over 100 DEG C. Said polymeric material has low infrared absorption at wavelengths corresponding to brightness temperatures of 200-500 DEG C.

IPC 1-7
F24D 19/06; F24H 9/02; F28F 21/06

IPC 8 full level
F24D 19/06 (2006.01); **F24H 9/02** (2006.01); **F28F 21/06** (2006.01)

CPC (source: EP US)
F24D 19/06 (2013.01 - EP US); **F24H 9/02** (2013.01 - EP US); **F28F 21/066** (2013.01 - EP US)

Designated contracting state (EPC)
BE CH DE ES FR GB IE IT LI NL PT

DOCDB simple family (publication)
WO 9321481 A1 19931028; BE 1005729 A3 19931228; CA 2110701 A1 19931028; CA 2110701 C 19990720; DE 69304476 D1 19961010; DE 69304476 T2 19970403; EP 0589012 A1 19940330; EP 0589012 B1 19960904; ES 2094535 T3 19970116; US 5454512 A 19951003

DOCDB simple family (application)
BE 9300018 W 19930413; BE 9200327 A 19920413; CA 2110701 A 19930413; DE 69304476 T 19930413; EP 93907670 A 19930413; EP 93907670 T 19930413; US 16215094 A 19940103