

Title (en)

APPARATUS FOR ASSEMBLING COMPONENTS OF A CAST IRON HEATER

Publication

**EP 0223726 B1 19891213 (FR)**

Application

**EP 86440086 A 19861013**

Priority

FR 8516810 A 19851108

Abstract (en)

[origin: EP0223726A1] 1. Facade section for cast iron boilers, of the section boiler type comprising two facade sections (front-rear) and a multiplicity of heating sections, the said facade section having a substantially rectangular shape and being forecast to be placed vertically at the front or the rear of the boiler body, the longitudinal sides of the said facade section being placed vertically and the cross sides horizontally, the said facade section fixing methods issued straight from foundry without tooling with the said facade section and being forecast for the fixing of the boiler fittings, such as flue nozzle, cleaning door, casing, hinge, is characterized in that the fixing methods (4, 7) have two edges (4) perpendicular to the facade plane and extending continuously along each of the longitudinal sides and on the whole length of the said facade section, each edge (4) having a multiplicity of bores (5) forecast to bear fixing fittings, these bores being opened and coming out on the free border of edge (4) and placed in order to make the fixing axes be horizontal.

IPC 1-7

**F24H 9/00; F24H 9/02**

IPC 8 full level

**F24H 9/02** (2006.01); **F24H 9/14** (2006.01); **F24H 1/32** (2006.01)

CPC (source: EP)

**F24H 9/02** (2013.01); **F24H 9/14** (2013.01); **F24H 1/32** (2013.01)

Cited by

EP1098148A3; FR2711777A1; FR2708721A1

Designated contracting state (EPC)

DE GB IT SE

DOCDB simple family (publication)

**EP 0223726 A1 19870527; EP 0223726 B1 19891213**; DE 3667531 D1 19900118; FR 2590002 A1 19870515; FR 2590002 B1 19890526

DOCDB simple family (application)

**EP 86440086 A 19861013**; DE 3667531 T 19861013; FR 8516810 A 19851108