

Title (en)

Boiler with reinforced intermediate elements.

Title (de)

Heizkessel mit verstärkten Zwischenelementen.

Title (fr)

Chaudière à éléments intermédiaires renforcés.

Publication

EP 0477116 B1 19950104 (FR)

Application

EP 91440074 A 19910917

Priority

FR 9011591 A 19900917

Abstract (en)

[origin: EP0477116A1] Boiler with reinforced intermediate elements, characterised in that the combustion chamber (14) is passed through, over a part at least of its length, by a plurality of water arms (18) and (19) integrated into the reinforced exchanging elements (5) providing additional exchange surfaces. This invention is of interest to constructors of boilers. <IMAGE>

IPC 1-7

F24H 1/32

IPC 8 full level

F24H 1/32 (2006.01)

CPC (source: EP)

F24H 1/32 (2013.01)

Designated contracting state (EPC)

CH DE ES GB IT LI

DOCDB simple family (publication)

EP 0477116 A1 19920325; EP 0477116 B1 19950104; EP 0477116 B2 19991027; DE 69106466 D1 19950216; DE 69106466 T2 19950622; DE 69106466 T3 20000615; FR 2666873 A1 19920320; FR 2666873 B1 19950721

DOCDB simple family (application)

EP 91440074 A 19910917; DE 69106466 T 19910917; FR 9011591 A 19900917