

Title (en)

HEATING CHAMBERS IN COKE OVENS AND HEATING PROCESS

Publication

**EP 0427828 B1 19930310 (DE)**

Application

**EP 90906914 A 19900523**

Priority

DE 3916728 A 19890523

Abstract (en)

[origin: WO9014407A1] According to the invention, the heating chambers in coke ovens are provided with baffles which direct the flame optimally and ensure optimal heat transfer over the height of the flues.

IPC 1-7

**C10B 5/02**; **C10B 21/10**; **C10B 21/20**

IPC 8 full level

**C10B 5/02** (2006.01); **C10B 21/10** (2006.01); **C10B 21/20** (2006.01)

CPC (source: EP US)

**C10B 5/02** (2013.01 - EP US); **C10B 21/10** (2013.01 - EP US); **C10B 21/20** (2013.01 - EP US)

Cited by

US7243502B2

Designated contracting state (EPC)

AT BE DE ES FR GB IT NL SE

DOCDB simple family (publication)

**WO 9014407 A1 19901129**; DE 3916728 C1 19901220; DE 59001009 D1 19930415; EP 0427828 A1 19910522; EP 0427828 B1 19930310; ES 2040121 T3 19931001; JP H04500093 A 19920109; US 5137602 A 19920811

DOCDB simple family (application)

**DE 9000384 W 19900523**; DE 3916728 A 19890523; DE 59001009 T 19900523; EP 90906914 A 19900523; ES 90906914 T 19900523; JP 50763090 A 19900523; US 65061491 A 19910123