

Title (en)

Process for renewing the heating walls of a coke oven battery

Title (de)

Verfahren zur Erneuerung der Heizwände einer Koksofenbatterie

Title (fr)

Procédé de renouvellement des parois chauffantes d'une batterie de fours à coke

Publication

**EP 0589238 B1 19971112 (DE)**

Application

**EP 93113781 A 19930828**

Priority

DE 4231922 A 19920924

Abstract (en)

[origin: EP0589238A1] In this process, the vertical bricking-up of that part of the heating wall to be renewed on the protective wall panel (1) of said part is commenced in such a manner that the new masonrywork rests precisely on the protective wall panel (1) and, furthermore, a perpendicularly running welding joint (8) consisting of a ceramic material is arranged between the new and the old masonrywork. <IMAGE>

IPC 1-7

**C10B 29/06**

IPC 8 full level

**C10B 29/06** (2006.01)

CPC (source: EP US)

**C10B 29/06** (2013.01 - EP US)

Designated contracting state (EPC)

BE DE ES GB IT NL SE

DOCDB simple family (publication)

**EP 0589238 A1 19940330; EP 0589238 B1 19971112;** BR 9303044 A 19940329; CA 2106131 A1 19940325; CA 2106131 C 19990608; DE 4231922 A1 19940331; DE 59307669 D1 19971218; ES 2108795 T3 19980101; FI 116901 B 20060331; FI 934170 A0 19930923; FI 934170 A 19940325; MX 9305790 A 19940531; US 5443694 A 19950822

DOCDB simple family (application)

**EP 93113781 A 19930828;** BR 9303044 A 19930729; CA 2106131 A 19930914; DE 4231922 A 19920924; DE 59307669 T 19930828; ES 93113781 T 19930828; FI 934170 A 19930923; MX 9305790 A 19930921; US 12057593 A 19930910