

Title (en)

DOOR FOR A COKE OVEN WITH HORIZONTAL CHAMBERS

Publication

EP 0163773 A3 19860312 (DE)

Application

EP 84116214 A 19841222

Priority

- DE 3400223 A 19840105
- DE 3440311 A 19841105
- DE 3440312 A 19841105

Abstract (en)

[origin: EP0163773A2] 1. Door for a coke oven with horizontal chambers, having an integral or multiple-part protecting shield combined with the body of the door, extending into the oven chamber, which also serves as a heat shield, above which the oven filling is maintained at a given spacing from the body of the door, whereby the body of the door, during the coking process, is pressed against the door frame of the oven with a bolting device, characterised in that at least one further integral or multiple-part shield is positioned between the protective shield and the body of the door.

IPC 1-7

C10B 25/06

IPC 8 full level

C10B 25/00 (2006.01); **C10B 25/06** (2006.01)

CPC (source: EP)

C10B 25/06 (2013.01)

Citation (search report)

- [AD] DE 3105703 A1 19820624 - WSW STAHL & WASSERBAU GMBH [DE]
- [AD] DE 238363 C
- [A] FR 967677 A 19501109

Cited by

EP0223028A3

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

EP 0163773 A2 19851211; EP 0163773 A3 19860312; EP 0163773 B1 19870506; BR 8500021 A 19850813; CA 1267863 A 19900417;
ES 539299 A0 19860401; ES 8605564 A1 19860401; MX 162171 A 19910404; PL 142823 B1 19871231; PL 251454 A1 19851105;
SU 1572417 A3 19900615

DOCDB simple family (application)

EP 84116214 A 19841222; BR 8500021 A 19850104; CA 471474 A 19850104; ES 539299 A 19850102; MX 20395385 A 19850103;
PL 25145485 A 19850104; SU 3833354 A 19850104