

Title (en)

METHOD OF FILLING HORIZONTAL COKING OVENS COMPLETELY WITH COAL WITHOUT CAUSING POLLUTION

Title (de)

VERFAHREN ZUM VOLLSTÄNDIGEN UND EMISSIONSFREIEN FÜLLEN VON HORIZONTALKAMMERVERKOKUNGSÖFEN MIT KOHLE

Title (fr)

PROCEDE PERMETTANT DE REMPLIR DE CHARBON, COMPLETEMENT ET SANS EMISSIONS GAZEUSES, DES FOURS DE COKEFACTION A CHAMBRES HORIZONTALES

Publication

EP 0703956 B1 19970108 (DE)

Application

EP 94918873 A 19940615

Priority

- DE 4320082 A 19930617
- EP 9401950 W 19940615

Abstract (en)

[origin: WO9500601A1] The invention concerns a method of completely filling horizontal coking ovens with bulk coal through apertures in the roof of the oven without causing pollution, the usable volume of the oven being determined during and/or after each coke-discharge operation and the amount of coal fed into the oven being automatically controlled as a function of this volume.

IPC 1-7

C10B 41/00; **C10B 31/04**; **C10B 33/10**

IPC 8 full level

C10B 31/04 (2006.01); **C10B 33/10** (2006.01); **C10B 41/00** (2006.01)

CPC (source: EP)

C10B 31/04 (2013.01); **C10B 33/10** (2013.01); **C10B 41/005** (2013.01)

Designated contracting state (EPC)

AT BE DE ES FR GB IT NL SE

DOCDB simple family (publication)

WO 9500601 A1 19950105; AT E147425 T1 19970115; CA 2165429 A1 19941218; DE 4320082 C1 19941215; DE 59401554 D1 19970220; EP 0703956 A1 19960403; EP 0703956 B1 19970108; ES 2098962 T3 19970501; TW 379249 B 20000111

DOCDB simple family (application)

EP 9401950 W 19940615; AT 94918873 T 19940615; CA 2165429 A 19940615; DE 4320082 A 19930617; DE 59401554 T 19940615; EP 94918873 A 19940615; ES 94918873 T 19940615; TW 83108288 A 19940908