

Title (en)

CONTROLLING CURTAIN OPENING SYSTEM IN CONTINUOUS FURNACES

Title (de)

STEUERUNG EINES VORHANGÖFFNUNGSSYSTEMS IN DURCHLAUFÖFEN

Title (fr)

SYSTÈME D'OUVERTURE DE RIDEAU DE COMMANDE DANS DES FOURS CONTINUS

Publication

**EP 2078181 A2 20090715 (EN)**

Application

**EP 07852725 A 20071012**

Priority

- US 2007021900 W 20071012
- US 82916706 P 20061012
- US 97404507 A 20071011

Abstract (en)

[origin: WO2008045562A2] This invention is directed to a controlling curtain opening system in a continuous furnace which comprises a laser photo cell eye system situated in front of the curtain box. The laser photo cell eye system comprises a plurality of laser beams to monitor and adjust to the height of a moving products passing there through.

IPC 8 full level

**F27D 21/02** (2006.01)

CPC (source: EP US)

**F27D 19/00** (2013.01 - EP US); **F27D 99/0073** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2008045562 A2 20080417**; **WO 2008045562 A3 20080626**; EP 2078181 A2 20090715; EP 2078181 A4 20100623; US 2008271653 A1 20081106

DOCDB simple family (application)

**US 2007021900 W 20071012**; EP 07852725 A 20071012; US 97404507 A 20071011