

Title (en)

Method of extracting and circulating drying air in a dryer for "ceramic green bodies" and dryer for carrying out this method

Title (de)

Verfahren zur Absaugung und Umwälzung von Trocknungsluft in einem Trockner für keramische Formlinge (oder Grünkörper) und Trockner zur Durchführung dieses Verfahrens

Title (fr)

Procédé d'extraction et de circulation de l'air de séchage dans un sècheur de produits verts et sècheur pour la mise en oeuvre de ce procédé

Publication

**EP 1857759 A1 20071121 (FR)**

Application

**EP 07290577 A 20070507**

Priority

FR 0604519 A 20060519

Abstract (en)

The method involves extracting drying air by an opening or a set of openings arranged on the circumference of a base of vertical walls (1) of cells of a drying installation. The drying air is increased vertically in the vertical walls, and the drying air is collected in an upper duct (3), which is in an upper part of the vertical walls. Each cell is closed by a movable door for introducing green products to be dried.

Abstract (fr)

L'air de séchage est extrait par une ouverture continue, ou une pluralité d'ouvertures (2a) disposées sur tout le pourtour de la base des parois verticales (1) de l'enceinte de séchage, remonte verticalement dans lesdites parois verticales (1) et est recueilli dans un carneau (3) en partie haute desdites parois verticales (1).

IPC 8 full level

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CPC (source: EP)

**F26B 9/02** (2013.01); **F26B 21/02** (2013.01); **F26B 25/12** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (application)

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