

Title (en)

Vertical drying kiln for drying tiles.

Title (de)

Senkrecht angeordneter Trockenofen für Fliesen.

Title (fr)

Four de séchage vertical pour carreaux céramiques.

Publication

**EP 0590370 A1 19940406 (EN)**

Application

**EP 93114407 A 19930908**

Priority

IT BO920332 A 19920929

Abstract (en)

Vertical drying kiln for drying tiles, comprising a vertical container (1) which forms two vertical compartments (2, 3) which are connected at their opposite ends and inside which there slide conveyance chains (5, 6) for the tile supporting baskets (7), characterized in that the vertical compartments are connected with a plurality of superimposed circuits (15) for conveying drying air which are closed in a loop through the compartments. <IMAGE>

IPC 1-7

**F26B 15/22**; **F26B 21/04**

IPC 8 full level

**F26B 15/22** (2006.01); **F26B 21/04** (2006.01)

CPC (source: EP)

**F26B 15/22** (2013.01); **F26B 21/04** (2013.01)

Citation (search report)

- [XY] DE 448186 C 19270813 - CARL WEBER
- [Y] DE 1604944 A1 19700430 - JASCHKE GEB MAGYERA AURELIA
- [XA] DE 731184 C 19430203 - FRIEDRICH HAAS KOM GES MASCHF
- [A] BE 672267 A
- [A] US 2628087 A 19530210 - MAYER CARL F
- [A] GB 649989 A 19510207 - J K INNES & COMPANY LTD, et al
- [A] GB 659901 A 19511031 - F J BALLARD & CO LTD, et al
- [A] GB 638879 A 19500614 - STORDY ENGINEERING LTD, et al
- [A] US 2603882 A 19520722 - MAYER CARL F

Cited by

CN107401910A; WO0204878A1

Designated contracting state (EPC)

DE ES

DOCDB simple family (publication)

**EP 0590370 A1 19940406**; IT 1258327 B 19960223; IT BO920332 A0 19920929; IT BO920332 A1 19940329

DOCDB simple family (application)

**EP 93114407 A 19930908**; IT BO920332 A 19920929