

Title (en)

Plant for the continuous drying of brick products

Title (de)

Anlage zur kontinuierlichen Trocknung von Bausteinprodukten

Title (fr)

Installation pour le séchage continu de produits en brique

Publication

EP 1167907 A1 20020102 (EN)

Application

EP 01202259 A 20010612

Priority

IT RE20000070 A 20000623

Abstract (en)

A plant for the continuous drying of hollow brick products, comprising a tunnel (2) provided with at least one entry door (20) for trolleys (5) carrying the products (6) to be dried, and at least one exit door (21) therefor, the interior of said tunnel (2) being divided into a plurality of spaced-apart chambers (C' and C''), of which at least one is fed with a drying fluid, and at least one is provided with suction means for said fluid, said chambers mutually communicating via a port (40) through which said trolleys (5) are made to advance, each of these latter being provided with a plate (300) for closing said port (40); said plurality of chambers (C' and C'') are connected together by a duct to which there is connected, associated with each chamber (C' and C''), at least one blower means (8) positioned to the side of said products (6) and arranged to direct the drying fluid onto them.

<IMAGE>

IPC 1-7

F26B 21/02; **F26B 15/16**

IPC 8 full level

F26B 15/16 (2006.01); **F26B 21/02** (2006.01)

CPC (source: EP)

F26B 15/16 (2013.01); **F26B 21/022** (2013.01)

Citation (search report)

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