

Title (en)

Plant for drying at least one multi-part casting mould

Title (de)

Anlage zum Trocknen mindestens einer mehrteiligen Giessform

Title (fr)

Installation de séchage d'au moins un moule en plusieurs parties

Publication

EP 1916493 A3 20080917 (DE)

Application

EP 07020467 A 20071019

Priority

DE 102006050625 A 20061026

Abstract (en)

[origin: EP1916493A2] The arrangement includes a pallet (10), which is provided for the casting mold (26), which is dried. The pallet has a hollow chamber (12), which is connected to a hot air source. The pallet is formed at the base (18) with holes (20) for specific application of an outer surface (36) of the casting mold. The pallet has a line closed at the pouring-in opening (30). The holes are formed at the base of the pallet, which is provided in a grid in equally distributed manner.

IPC 8 full level

F26B 21/00 (2006.01); **B22C 9/12** (2006.01); **F26B 25/18** (2006.01)

CPC (source: EP)

B22C 9/12 (2013.01); **B28B 11/243** (2013.01); **B28B 11/248** (2013.01); **F26B 21/004** (2013.01); **F26B 21/006** (2013.01); **F26B 25/18** (2013.01); **F26B 2210/02** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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AL BA HR MK RS

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