

Title (en)
DEHUMIDIFIER FOR PLASTICS MATERIALS

Title (de)
ENTFEUCHTER FÜR KUNSTSTOFFMATERIALIEN

Title (fr)
DÉSHUMIDIFICATEUR POUR MATIÈRES PLASTIQUES

Publication
EP 2394122 A1 20111214 (EN)

Application
EP 10706383 A 20100208

Priority
• IB 2010050557 W 20100208
• IT PD20090024 A 20090209

Abstract (en)
[origin: WO2010089721A1] A dehumidifying device (1) for plastics materials comprises a container body (2) which is suitable for receiving a desired amount of plastics material and which is externally delimited by a wall (3), a sheathing wall (4) which is suitable for at least partially surrounding said wall (3) and which is positioned in such a manner that a space (5) is defined between said sheathing wall (4) and said wall (3), wherein said space (5) is hermetically closed and is operatively connected to vacuum-producing means (7) suitable for producing a desired reduced pressure inside said space (5) in order to insulate said container body (2) thermally from the outside.

IPC 8 full level
F26B 9/06 (2006.01); **F26B 5/04** (2006.01); **F26B 17/12** (2006.01); **F26B 25/12** (2006.01)

CPC (source: EP)
B29B 9/16 (2013.01); **F26B 5/04** (2013.01); **F26B 9/063** (2013.01); **F26B 17/128** (2013.01); **F26B 25/12** (2013.01)

Citation (search report)
See references of WO 2010089721A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
WO 2010089721 A1 20100812; EP 2394122 A1 20111214; IT 1393150 B1 20120411; IT PD20090024 A1 20100810

DOCDB simple family (application)
IB 2010050557 W 20100208; EP 10706383 A 20100208; IT PD20090024 A 20090209