

Title (en)
DRYER FOR TREATING GARDEN WASTE

Title (de)
TROCKNER ZUM BEHANDELN VON GARTENABFALL

Title (fr)
SÉCHOIR POUR LE TRAITEMENT DES DÉCHETS DE JARDIN

Publication
EP 2399093 A2 20111228 (DE)

Application
EP 10706514 A 20100218

Priority
• EP 2010001009 W 20100218
• DE 102009010003 A 20090223
• DE 102009051381 A 20091030

Abstract (en)
[origin: WO2010094476A2] The invention relates to a dryer for drying garden waste, in particular shredded green waste and other free-flowing goods, comprising an elongated, horizontal container having a bottom that has an at least partially round cross-section; the container has an inlet at one end thereof and an outlet at the other end thereof for the goods; the container wall is perforated at least on a part of the length thereof; the perforations are connected to compressed air; conveying devices are provided for gripping the goods in an ascending quadrant at the container wall and for conveying the goods along the container wall upwards for a certain distance.

IPC 8 full level
F26B 17/20 (2006.01); **F26B 25/04** (2006.01)

CPC (source: EP US)
F26B 17/20 (2013.01 - EP US); **F26B 25/04** (2013.01 - EP US)

Citation (search report)
See references of WO 2010094476A2

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 2010094476 A2 20100826; WO 2010094476 A3 20110106; CA 2741609 A1 20100826; CA 2741609 C 20170411;
DE 102009051381 A1 20100923; EP 2399093 A2 20111228; EP 2399093 B1 20170405; ES 2624735 T3 20170717; PL 2399093 T3 20170831;
US 2011258873 A1 201111027; US 8984762 B2 20150324

DOCDB simple family (application)
EP 2010001009 W 20100218; CA 2741609 A 20100218; DE 102009051381 A 20091030; EP 10706514 A 20100218; ES 10706514 T 20100218;
PL 10706514 T 20100218; US 99848710 A 20100218