

Title (en)

VACUUM CONTROL SYSTEM FOR FOAM DRYING APPARATUS

Title (de)

UNTERDRUCK-STEUERSYSTEM FÜR SCHAUMTROCKNUNGSVORRICHTUNG

Title (fr)

SYSTEME DE COMMANDE DE VIDE POUR APPAREIL DE SECHAGE DE MOUSSE

Publication

EP 1144930 A1 20011017 (EN)

Application

EP 00903104 A 20000105

Priority

- US 0000157 W 20000105
- US 11488699 P 19990105

Abstract (en)

[origin: WO0040910A1] The present invention is related to a system for controlling the pressure in a drying apparatus. A control valve (7) located between the vacuum pump (5) and the condenser (2) is employed to regulate the pressure in the vacuum chamber (1).

IPC 1-7

F26B 5/04

IPC 8 full level

G01N 33/48 (2006.01); **C12M 1/00** (2006.01); **F04B 37/16** (2006.01); **F26B 5/04** (2006.01); **F26B 5/06** (2006.01); **F26B 25/00** (2006.01);
G01N 1/28 (2006.01)

CPC (source: EP)

F26B 5/04 (2013.01)

Citation (search report)

See references of WO 0040910A1

Cited by

CN112005069A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC

DOCDB simple family (publication)

WO 0040910 A1 20000713; AU 2490000 A 20000724; CA 2360112 A1 20000713; EP 1144930 A1 20011017; JP 2002534654 A 20021015

DOCDB simple family (application)

US 0000157 W 20000105; AU 2490000 A 20000105; CA 2360112 A 20000105; EP 00903104 A 20000105; JP 2000592581 A 20000105