

Title (en)

Drying apparatus

Title (de)

Trocknungsvorrichtung

Title (fr)

Dispositif de séchage

Publication

**EP 2466238 B1 20180822 (DE)**

Application

**EP 11009564 A 20111202**

Priority

DE 102010054493 A 20101214

Abstract (en)

[origin: EP2466238A2] The apparatus (2) has a drying chamber composite (4) with multiple drying chambers (A-D), and a fluid distribution unit introducing drying medium i.e. air, from one of the drying chambers. A control device i.e. personal computer, controls the fluid distribution unit. The chamber is connected with the control device for sensing flow conditions of fluid distribution in-flowing the chamber and out-flowing the chamber. A sensor arrangement comprises sensors e.g. temperature sensor, humidity sensor, air speed sensor and/or pressure difference sensor, that are spaced at each other in flow direction. An independent claim is also included for a method for operating a drying chamber composite with multiple drying chambers utilizing a drying apparatus.

IPC 8 full level

**F26B 21/02** (2006.01); **F26B 21/06** (2006.01)

CPC (source: EP)

**F26B 21/02** (2013.01); **F26B 21/06** (2013.01); **F26B 2210/16** (2013.01)

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