

Title (en)

PERFORATED DRUM FOR THROUGH-AIR DRIERS

Title (de)

PERFORIERTE TROMMEL FÜR DURCHLUFTTROCKNER

Title (fr)

TAMBOUR PERFORÉ POUR SÉCHOIR À L'AIR TRAVERSANT

Publication

EP 4083553 A1 20221102 (EN)

Application

EP 21171436 A 20210430

Priority

EP 21171436 A 20210430

Abstract (en)

A perforated drum (1) for through-air dryers is disclosed, consisting of a hollow cylinder made of metal material or the like. Said drum (1) is made up by a series of radial plates (2) having the same length as the cylinder itself, said plates being joined together by perforated profiles (3), which are bent and circumferentially arranged perpendicular to said radial plates (2), thus forming H-shaped profiles with them.

IPC 8 full level

F26B 3/06 (2006.01); **F26B 13/16** (2006.01)

CPC (source: EP)

F26B 3/06 (2013.01); **F26B 13/16** (2013.01)

Citation (applicant)

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Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4083553 A1 20221102

DOCDB simple family (application)

EP 21171436 A 20210430