

Title (en)

Drum drier for drying of tobacco, and related drying method

Title (de)

Trommeltrockner zum Trocknen von Tabak, und entsprechendes Trocknungsverfahren

Title (fr)

Séchoir à tambour pour le séchage de tabac et procédé de séchage correspondant

Publication

EP 2679103 A2 20140101 (DE)

Application

EP 13172226 A 20130617

Priority

DE 102012210832 A 20120626

Abstract (en)

The drier has a rotatably supported drum (10) comprising a drum body (11) and stroke shovels (13), where the shovels are arranged at the drum body. The stroke shovels are adjustable relative to the drum body and pivotable around a pivot axis (15) that runs parallel to a rotational axis of the drum. The stroke shovels comprise a bendable edge portion at a free end. A ring-shaped adjusting device (19) stays in effective connection with the stroke shovels, where a pivot axis of the edge portion is oriented parallel to the pivot axis of the stroke shovels.

Abstract (de)

Ein Trommeltrockner zum Trocknen von Tabak umfasst eine drehbar gelagerte Trommel (10) mit einem Trommelkörper (11) und einer Mehrzahl von an dem Trommelkörper (11) angeordneten Hubschaufeln (13). Die Hubschaufeln (13) sind relativ zu dem Trommelkörper (11) verstellbar.

IPC 8 full level

A24B 3/04 (2006.01); **F26B 11/04** (2006.01)

CPC (source: EP)

A24B 3/04 (2013.01); **F26B 11/0477** (2013.01); **F26B 2200/22** (2013.01)

Citation (applicant)

EP 1929888 A1 20080611 - HAUNI MASCHINENBAU AG [DE]

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

DOCDB simple family (publication)

EP 2679103 A2 20140101; **EP 2679103 A3 20161012**; CN 103504456 A 20140115; CN 103504456 B 20160608;
DE 102012210832 A1 20140102

DOCDB simple family (application)

EP 13172226 A 20130617; CN 201310254800 A 20130625; DE 102012210832 A 20120626