

Title (en)

Swash plate, pusher drum and machine for the tobacco processing industry

Title (de)

Taumelscheibe, Fördertrommel und Maschine der Tabak verarbeitenden Industrie

Title (fr)

Disque oscillant, tambour de transport et machine de l'industrie du traitement du tabac

Publication

EP 2198725 B1 20130320 (DE)

Application

EP 09178745 A 20091210

Priority

DE 102008063847 A 20081219

Abstract (en)

[origin: EP2198725A1] The swash plate has troughs for receiving bar-shaped articles which are arranged to co-rotate in synchronized manner. The swash plate is adjusted to a side surface of a conveyor drum for transverse-axial conveying of the bar-shaped articles of the tobacco processing industry. A through hole extends on a circumference circle in the circumferential direction and is formed not to partly overlap with the troughs. An independent claim is also included for a tobacco processing machine with a tobacco stock-filter plug-tobacco stock group.

IPC 8 full level

A24C 5/32 (2006.01); **A24C 5/47** (2006.01)

CPC (source: EP)

A24C 5/327 (2013.01); **A24C 5/478** (2013.01)

Cited by

CN112407834A; EP4265129A1; WO2017203204A1; WO2022157031A1; EP3536172B1

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)

EP 2198725 A1 20100623; **EP 2198725 B1 20130320**; CN 101744364 A 20100623; CN 101744364 B 20140604; DE 102008063847 A1 20100701; DE 102008063847 B4 20100805; PL 2198725 T3 20130830

DOCDB simple family (application)

EP 09178745 A 20091210; CN 200910262408 A 20091218; DE 102008063847 A 20081219; PL 09178745 T 20091210