

Title (en)

Transport drum for the tobacco processing industry

Title (de)

Fördertrommel der Tabak verarbeitenden Industrie

Title (fr)

Tambour de transport de l'industrie de traitement du tabac

Publication

EP 2668857 A3 20150715 (DE)

Application

EP 13166962 A 20130508

Priority

DE 102012209032 A 20120530

Abstract (en)

[origin: EP2668857A2] The conveying drum (100) has stops (24) that are provided at the side of the receiving troughs (20). A cover (40) for receiving troughs is provided in conveying region of the conveying drum in the circumferential direction. The cover is provided to cover conveying region of the conveying drum between the end stops of the receiving troughs for the rod-shaped articles. An independent claim is included for machine.

IPC 8 full level

A24C 5/47 (2006.01); **A24C 5/32** (2006.01); **A24D 3/02** (2006.01)

CPC (source: EP)

A24C 5/478 (2013.01); **A24D 3/0287** (2013.01); **A24C 5/327** (2013.01)

Citation (search report)

- [X] EP 0679343 A2 19951102 - JAPAN TOBACCO INC [JP]
- [X] CH 531316 A 19721215 - TABAC FAB REUNIES SA [CH]
- [A] WO 03024256 A2 20030327 - HAUNI MASCHINENBAU AG [DE], et al

Cited by

DE102016114641A1; CN109007960A; CN105533798A; CN110035670A; RU2705147C1; CN107697538A; EP3281537A3; EP3141134A3; CN106617282A; WO2018108623A1; WO2022028889A1

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 2668857 A2 20131204; **EP 2668857 A3 20150715**; **EP 2668857 B1 20190911**; CN 103445294 A 20131218; CN 103445294 B 20170517; DE 102012209032 A1 20131205; JP 2013247954 A 20131212; PL 2668857 T3 20200331

DOCDB simple family (application)

EP 13166962 A 20130508; CN 201310208245 A 20130530; DE 102012209032 A 20120530; JP 2013112472 A 20130529; PL 13166962 T 20130508