

Title (en)
Device for conveying rod-shaped articles

Title (de)
Einrichtung zum Fördern von stabförmigen Artikeln

Title (fr)
Dispositif d'alimentation d'articles en forme de tige

Publication
EP 1897453 B1 20100804 (DE)

Application
EP 07017192 A 20070903

Priority
DE 102006042238 A 20060906

Abstract (en)
[origin: EP1897453A2] The device for conveying stick-form articles of the tobacco processing industry has an adjusting unit, comprising drives (41-44), for a longitudinal guiding device for at least one head end of the stick-form articles. Two relatively movable end face longitudinal guide rails (30,31), which are adjustable in their relative spacing, constitute a transverse transporting unit. The guide rails are provided with two end position stops (35,45;36,46). The guide rails can be adjusted in the opposite directions or symmetrically to each other. An independent claim is included for a machine of the tobacco processing industry or conveying installation of the tobacco processing industry, with a device for conveying stick-form articles, especially filters.

IPC 8 full level
A24C 5/32 (2006.01); **A24D 3/02** (2006.01)

CPC (source: EP)
A24C 5/323 (2013.01); **A24C 5/326** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1897453 A2 20080312; EP 1897453 A3 20080611; EP 1897453 B1 20100804; AT E476105 T1 20100815; CN 101138433 A 20080312; CN 101138433 B 20120905; DE 102006042238 A1 20080327; DE 502007004624 D1 20100916; JP 2008063146 A 20080321; JP 5171166 B2 20130327; PL 1897453 T3 20110131

DOCDB simple family (application)
EP 07017192 A 20070903; AT 07017192 T 20070903; CN 200710148712 A 20070906; DE 102006042238 A 20060906; DE 502007004624 T 20070903; JP 2007227277 A 20070903; PL 07017192 T 20070903