

Title (en)

Method and apparatus for transporting a paper web in a machine for the tobacco industry

Title (de)

Verfahren und Vorrichtung zum Fördern eines Hüllstreifens in einer Maschine der tabakverarbeitenden Industrie

Title (fr)

Procédé et dispositif pour le transport d'une bande de papier dans une machine de l'industrie du tabac

Publication

EP 1334666 B2 20091014 (DE)

Application

EP 02029106 A 20030101

Priority

DE 10205055 A 20020207

Abstract (en)

[origin: EP1334666A2] A wrapper strip (10) is guided along a conveyor path from a wrapping strip supply (17) to a garniture (20). The wrapper strip is fixed in preset position along the conveyor path. Independent claims are also included for the following: (a) a process for returning rod machine of tobacco processing industry to service; (b) a process for automatic start-up of rod machine of tobacco processing industry; (c) a process for emptying rod machine of tobacco processing industry; (d) a feed device for feeding wrapper strip; (e) an apparatus comprising feed device for feeding wrapper strip; and (f) a rod machine of tobacco processing industry.

IPC 8 full level

A24C 5/20 (2006.01); **A24C 5/14** (2006.01); **A24C 5/31** (2006.01)

CPC (source: EP US)

A24C 5/20 (2013.01 - EP US); **A24C 5/31** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

EP 1334666 A2 20030813; **EP 1334666 A3 20041208**; **EP 1334666 B1 20060301**; **EP 1334666 B2 20091014**; AT E318526 T1 20060315; CN 1325348 C 20070711; CN 1436710 A 20030820; DE 10205055 A1 20030814; DE 50302488 D1 20060427; ES 2257503 T3 20060801; JP 2004000145 A 20040108; JP 4384858 B2 20091216; PL 209155 B1 20110729; PL 358522 A1 20030811; US 2003145866 A1 20030807; US 2006243289 A1 20061102; US 7210486 B2 20070501

DOCDB simple family (application)

EP 02029106 A 20030101; AT 02029106 T 20030101; CN 03104222 A 20030208; DE 10205055 A 20020207; DE 50302488 T 20030101; ES 02029106 T 20030101; JP 2003026216 A 20030203; PL 35852203 A 20030130; US 35500503 A 20030131; US 47498906 A 20060627