

Title (en)

Method and device for acting on articles of the tobacco industry

Title (de)

Verfahren und Vorrichtung zum Einwirken auf Artikel der tabakverarbeitenden Industrie

Title (fr)

Procédé et dispositif pour agir sur articles de l'industrie du tabac

Publication

EP 1352572 B1 20041117 (DE)

Application

EP 03007517 A 20030401

Priority

DE 10216069 A 20020411

Abstract (en)

[origin: EP1352572A1] The method of working on tobacco industry products (4) during a machine operating cycle uses data (30) carried on the products. The data on the products is read in synchronism with the machine cycle and is asynchronously arranged to the machine cycle. The data allows presetting of the working operation in synchronism to the working cycle of the machine. The data is readable by sensors (2). Claims include a machine for carrying out the method.

IPC 1-7

A24C 5/345; **A24C 5/31**; **B07C 5/36**

IPC 8 full level

A24C 5/34 (2006.01); **A24C 5/31** (2006.01); **A24C 5/345** (2006.01); **B07C 5/36** (2006.01)

CPC (source: EP US)

A24C 5/31 (2013.01 - EP US); **A24C 5/345** (2013.01 - EP US); **B07C 5/361** (2013.01 - EP US)

Cited by

CN109720813A; EP1943909A1

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 RO SE SI SK TR

DOCDB simple family (publication)

EP 1352572 A1 20031015; **EP 1352572 B1 20041117**; AT E282335 T1 20041215; CN 100372485 C 20080305; CN 1449692 A 20031022; DE 10216069 A1 20031023; DE 50300155 D1 20041223; JP 2003310233 A 20031105; MY 134282 A 20071130; PL 205015 B1 20100331; PL 359634 A1 20031020; US 2004045563 A1 20040311; US 7127315 B2 20061024

DOCDB simple family (application)

EP 03007517 A 20030401; AT 03007517 T 20030401; CN 03110360 A 20030410; DE 10216069 A 20020411; DE 50300155 T 20030401; JP 2003105164 A 20030409; MY PI20031309 A 20030409; PL 35963403 A 20030410; US 41136603 A 20030411