

Title (en)

Carding machine with linearly movable casing

Title (de)

Karde mit verschiebbaren Ummantelung

Title (fr)

Carde comportant des moyens de recouvrement mobiles en translation

Publication

EP 1686204 A1 20060802 (FR)

Application

EP 05370038 A 20051128

Priority

FR 0500778 A 20050126

Abstract (en)

The carding machine, comprising a series of cylinders (20 27) inside a chamber (E) formed by a cover (1), has at least one section (10, 11, 12, 13) of the cover able to move in a direction (MD) lying perpendicular to the cylinders' axes. The cover can be made, for example, in two sections that move in opposite directions and can be moved independently of one another on guide rails.

IPC 8 full level

D01G 15/32 (2006.01)

CPC (source: EP)

D01G 15/32 (2013.01)

Citation (search report)

- [X] US 2004065046 A1 20040408 - LEDER ARMIN [DE], et al
- [A] GB 869308 A 19610531 - TWEEDALES & SMALLEY LTD
- [A] GB 118349 A 19180829 - MYLCHREEST THOMAS GEORGE
- [A] US 5537717 A 19960723 - CAREY PETER [GB], et al
- [A] GB 2030608 A 19800410 - SANT ANDREA NOVARA OFFICINE

Cited by

WO2022122226A1; CN103924327A; CN106435849A; CN103924328A; EP4306691A1; DE102020132835A1; WO2022122218A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1686204 A1 20060802; EP 1686204 B1 20070321; CN 1811027 A 20060802; DE 602005000750 D1 20070503; DE 602005000750 T2 20071122; ES 2281892 T3 20071001; FR 2881147 A1 20060728; FR 2881147 B1 20070413

DOCDB simple family (application)

EP 05370038 A 20051128; CN 200610003678 A 20060111; DE 602005000750 T 20051128; ES 05370038 T 20051128; FR 0500778 A 20050126