

Title (en)

Method and device for handling a textile good

Title (de)

Verfahren und Vorrichtung zum Behandeln eines Textilguts

Title (fr)

Procédé et dispositif destinés au traitement d'un article textile

Publication

EP 2546406 A3 20170503 (DE)

Application

EP 12002574 A 20120412

Priority

DE 102011107126 A 20110712

Abstract (en)

[origin: EP2546406A2] The method involves applying a handling unit on a textile goods (2) that is dried on heating cylinders (4, 5). The textile goods is loaded with an air flow and rested on the heating cylinders, where the textile goods is guided across a deflection device (6) i.e. air-jet deflection device, before reaching the heating cylinders so as to contactlessly actuate the textile goods and indicate a non-adhesive surface of the textile goods, and allow the textile goods to be kept at moderate temperature. The air flow is directed in an input region tangential to the heating cylinders. An independent claim is also included for a device for treating a textile goods.

IPC 8 full level

F26B 13/08 (2006.01); **D06B 1/00** (2006.01); **D06C 7/00** (2006.01); **D06F 65/02** (2006.01); **D06F 67/00** (2006.01)

CPC (source: EP)

D06C 7/00 (2013.01); **F26B 13/08** (2013.01); **F26B 13/18** (2013.01); **D06F 65/02** (2013.01); **D06F 67/00** (2013.01)

Citation (search report)

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- [A] US 3736669 A 19730605 - AMIDON C, et al
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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 2546406 A2 20130116; **EP 2546406 A3 20170503**; **EP 2546406 B1 20220413**; CN 102877245 A 20130116; CN 102877245 B 20150819; DE 102011107126 A1 20130117; DE 102011107126 B4 20180329; ES 2913333 T3 20220601; JP 2013019092 A 20130131

DOCDB simple family (application)

EP 12002574 A 20120412; CN 201210240535 A 20120712; DE 102011107126 A 20110712; ES 12002574 T 20120412; JP 2012152606 A 20120706