

Title (en)

Device and method for applying a treatment agent to a surface

Title (de)

Vorrichtung und Methode für das Aufbringen einer Behandlungsmittels auf eine Oberfläche

Title (fr)

Dispositif et méthode pour appliquer un agent de traitement à une surface

Publication

**EP 1714712 B1 20090218 (EN)**

Application

**EP 05008725 A 20050421**

Priority

EP 05008725 A 20050421

Abstract (en)

[origin: EP1714712A1] A device for treating a surface to give a cleaning benefit comprises one or more containers (402) containing cleaning liquid. When the actuator (416) is depressed cleaning liquid is delivered to an outlet zone (406) located over a stain, where it forms a gel patch. Continued depression of the actuator means causes a piston 436 to press the gel patch against the surface, caused improved absorption of the stain, into the patch. The gel patch can then be peeled away, to remove the stain.

IPC 8 full level

**B08B 3/04** (2006.01)

CPC (source: EP US)

**B08B 1/00** (2013.01 - EP US); **B08B 3/04** (2013.01 - EP US); **B08B 3/10** (2013.01 - EP US); **D06L 1/00** (2013.01 - EP US);  
**D06L 4/00** (2016.12 - EP US); **D06L 4/10** (2016.12 - EP US)

Cited by

US7743443B2; US7832041B2

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1714712 A1 20061025**; **EP 1714712 B1 20090218**; AT E422973 T1 20090315; DE 602005012802 D1 20090402; ES 2321003 T3 20090601;  
US 2009038082 A1 20090212; WO 2006111754 A1 20061026

DOCDB simple family (application)

**EP 05008725 A 20050421**; AT 05008725 T 20050421; DE 602005012802 T 20050421; ES 05008725 T 20050421; GB 2006001444 W 20060420;  
US 91144306 A 20060420