

Title (en)

Device for treating, in particular massaging, the connective tissue of the skin

Title (de)

Vorrichtung zur Behandlung, im Besonderen Massage, des Bindegewebes der Haut

Title (fr)

Dispositif de traitement, notamment de massage, du tissu conjonctif de la peau

Publication

**EP 2029083 B1 20101215 (FR)**

Application

**EP 07788911 A 20070621**

Priority

- FR 2007001029 W 20070621
- FR 0605596 A 20060622

Abstract (en)

[origin: WO2007147977A2] This device (1) comprises, on the one hand, a casing (10) defining a treatment chamber (40) which opens onto the skin and is designed to be connected to a vacuum source and, on the other hand, elements (24<SUB>1 </SUB>and 24<SUB>2</SUB>) which work the skin and which are mounted movably in the casing with sliding contact against associated walls (28<SUB>1</SUB>, 28<SUB>2</SUB>) of the casing. To pinch the skin reliably and effectively, while allowing the device to be moved easily and with precision along areas of skin that are awkward to treat, such as highly curved areas, each working element is displaceable relative to the casing both in rotation (R) on itself about a central axis (Z<SUB>1</SUB>-Z<SUB>1</SUB>, Z<SUB>2</SUB>-Z<SUB>2</SUB>) of the element and also in translation (T) along this axis against the associated wall.

IPC 8 full level

**A61H 9/00** (2006.01); **A61H 15/00** (2006.01)

CPC (source: EP KR US)

**A61H 7/008** (2013.01 - EP US); **A61H 9/00** (2013.01 - KR); **A61H 15/00** (2013.01 - KR); **A61H 15/0092** (2013.01 - EP US); **A61H 9/005** (2013.01 - EP US); **A61H 2015/0028** (2013.01 - EP US)

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2902645 A1 20071228; FR 2902645 B1 20081003**; AT E491426 T1 20110115; AU 2007262863 A1 20071227; AU 2007262863 B2 20130110; BR PI0712369 A2 20120605; BR PI0712369 B1 20180821; BR PI0712369 B8 20210622; CA 2656994 A1 20071227; CA 2656994 C 20151020; CN 101472547 A 20090701; CN 101472547 B 20120704; DE 602007011260 D1 20110127; EP 2029083 A2 20090304; EP 2029083 B1 20101215; ES 2355854 T3 20110331; IL 196060 A0 20090901; IL 196060 A 20110831; JP 2009540899 A 20091126; JP 5133341 B2 20130130; KR 101407500 B1 20140616; KR 20090023502 A 20090304; MA 30520 B1 20090601; PL 2029083 T3 20110630; PT 2029083 E 20110315; RU 2009101931 A 20100727; RU 2434625 C2 20111127; US 2009209886 A1 20090820; WO 2007147977 A2 20071227; WO 2007147977 A3 20080207; ZA 200810764 B 20090930

DOCDB simple family (application)

**FR 0605596 A 20060622**; AT 07788911 T 20070621; AU 2007262863 A 20070621; BR PI0712369 A 20070621; CA 2656994 A 20070621; CN 200780023337 A 20070621; DE 602007011260 T 20070621; EP 07788911 A 20070621; ES 07788911 T 20070621; FR 2007001029 W 20070621; IL 19606008 A 20081218; JP 2009515918 A 20070621; KR 20097001258 A 20070621; MA 31484 A 20081218; PL 07788911 T 20070621; PT 07788911 T 20070621; RU 2009101931 A 20070621; US 30559307 A 20070621; ZA 200810764 A 20090707