

Title (en)

MESSAGE APPARATUS WITH SUCKING AND MOBILISING ACTION ON SKIN TISSUE

Title (de)

MESSAGEVORRICHTUNG MIT SAUG- UND KNETWIRKUNG

Title (fr)

APPAREIL DE MASSAGE EXER ANT UNE ACTION D'ASPIRATION ET DE MOBILISATION DU TISSU CUTANE

Publication

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Application

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Abstract (en)

[origin: US5961475A] PCT No. PCT/FR97/01388 Sec. 371 Date Apr. 8, 1998 Sec. 102(e) Date Apr. 8, 1998 PCT Filed Jul. 24, 1997 PCT Pub. No. WO98/06371 PCT Pub. Date Feb. 19, 1998A massage device that includes a casing having a pair of opposed transverse walls and side walls to define an open bottom chamber. The bottom of the transverse walls having convex edges extending the length of the opening. At least one of the transverse walls being capable of moving toward and away from the opposing transverse wall and a suction device is arranged to draw air through the chamber and thus draw skin into said chamber when the device is applied to a patient's body.

IPC 1-7

A61H 9/00

IPC 8 full level

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CPC (source: EP KR US)

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See references of WO 9806371A1

Cited by

WO2015185813A1; WO2015185814A1; CN110545778A; FR3021868A1; RU2667610C2; FR3021869A1; CN106456437A; RU2659844C2; AU2015270361B2; US10391021B2; WO2018197317A1; US11491075B2; WO2024105149A1; FR3142102A1; EP2151227A1; WO2013190201A1; US8864690B2

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