

Title (en)  
**MECHANICAL MASSAGING DEVICE**

Title (de)  
**MECHANISCHES MASSAGEGERÄT**

Title (fr)  
**DISPOSITIF DE MASSAGE MECANIQUE**

Publication  
**EP 1150638 A1 20011107 (FR)**

Application  
**EP 00985394 A 20001204**

Priority  
• FR 0003372 W 20001204  
• FR 9915259 A 19991203

Abstract (en)  
[origin: WO0139719A1] The invention concerns a mechanical massaging device for localised skin stimulation with similar effect to that obtained through the skin in acupuncture, comprising at least a punctiform stimulating means (4) associated with means (1) for maintaining the means (4) on the skin (P) by suction. The means (1, 4) are designed, through means generating a controlled variation in the vacuum, to enable alternately and automatically phases of localised stimulation of variable intensity, and phases of non-stimulation.

IPC 1-7  
**A61H 39/04**

IPC 8 full level  
**A61H 39/04** (2006.01); **A61H 9/00** (2006.01)

CPC (source: EP)  
**A61H 7/008** (2013.01); **A61H 39/04** (2013.01); **A61H 9/005** (2013.01)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**WO 0139719 A1 20010607**; AT E422871 T1 20090315; AU 2182601 A 20010612; DE 60041576 D1 20090402; EP 1150638 A1 20011107; EP 1150638 B1 20090218; FR 2801784 A1 20010608; FR 2801784 B1 20020614

DOCDB simple family (application)  
**FR 0003372 W 20001204**; AT 00985394 T 20001204; AU 2182601 A 20001204; DE 60041576 T 20001204; EP 00985394 A 20001204; FR 9915259 A 19991203