

Title (en)
MESSAGE APPARATUS

Publication
EP 0124652 A3 19860205 (DE)

Application
EP 83112823 A 19831220

Priority
DE 3303925 A 19830205

Abstract (en)
[origin: ES8500048A1] Massaging device comprising a slide movable back and forth along a stationary guide, a massaging brush arranged rotatably upon the slide and rotated, through a shaft, by a motor, and a reversing drive driven by the motor. The direction of motion of the slide is predeterminable and the reversing drive is adapted to be connected to the guide by means of a first gearwheel. The motor is arranged stationarily and the slide is locked in a predeterminable position while the massaging brush continues to rotate. There is provided an endless belt running over two deflecting rollers spaced from each other and driven by the stationarily arranged motor. The slide has a drive-wheel which is connected to the shaft and is in engagement with the belt, the reversing drive, driven by the drive-wheel, is mounted on a drive-carrier which moves upon the slide, the reversing drive being selectively connected to, or disconnected from, the guide and the slide being locked in relation thereto by means of a switching element.

IPC 1-7
A61H 7/00; **A61H 15/00**; **A61H 11/02**

IPC 8 full level
A61H 7/00 (2006.01); **A61H 37/00** (2006.01)

CPC (source: EP US)
A61H 7/00 (2013.01 - US); **A61H 7/004** (2013.01 - EP); **A61H 7/005** (2013.01 - EP); **A61H 15/0078** (2013.01 - EP); **A61H 33/6089** (2013.01 - EP); **A61H 37/00** (2013.01 - US); **A61H 2015/0028** (2013.01 - EP); **A61H 2201/1215** (2013.01 - EP); **A61H 2201/14** (2013.01 - EP); **A61H 2201/1669** (2013.01 - EP US); **A61H 2201/1671** (2013.01 - EP); **Y10T 74/18104** (2015.01 - EP US); **Y10T 74/1812** (2015.01 - EP US); **Y10T 74/1967** (2015.01 - EP US)

Citation (search report)
• [AD] DE 2306904 A1 19740815 - GFROERER GUSTAV
• [AD] DE 7729478 U1
• [AD] DE 2655099 A1 19780615 - TIELESCH STEFAN
• [A] US 3768462 A 19731030 - BOULARD L

Cited by
CN112441405A; EP0123295A3; DE4429220A1; EP0296128A3; DE102007023604A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
DE 3303925 A1 19840816; **DE 3303925 C2 19850307**; AU 2387284 A 19840809; DK 35584 A 19840806; DK 35584 D0 19840126; EP 0124652 A2 19841114; EP 0124652 A3 19860205; ES 529453 A0 19841001; ES 8500048 A1 19841001; FI 840382 A0 19840131; FI 840382 A 19840806; JP S59181157 A 19841015; NO 840411 L 19840806; NZ 206964 A 19860221; PT 78013 A 19840201; PT 78013 B 19860410; US 4570617 A 19860218; ZA 84499 B 19840829

DOCDB simple family (application)
DE 3303925 A 19830205; AU 2387284 A 19840127; DK 35584 A 19840126; EP 83112823 A 19831220; ES 529453 A 19840203; FI 840382 A 19840131; JP 1815884 A 19840201; NO 840411 A 19840203; NZ 20696484 A 19840127; PT 7801384 A 19840126; US 57591284 A 19840201; ZA 84499 A 19840123