

Title (en)

Device for dry massage using jets of water

Title (de)

Vorrichtung zur trockenen Massage mittels Wasserstrahlen

Title (fr)

Dispositif de massage à sec à l'aide de faisceaux d'eau

Publication

EP 2327386 B1 20120815 (DE)

Application

EP 09177031 A 20091125

Priority

EP 09177031 A 20091125

Abstract (en)

[origin: EP2327386A1] The device (V) has nozzles for determining water-jet against a lower side of a foil material, and spline shafts (5, 5') rotatably supported in bearings (L, L') around an axis. The bearings lie at interior of a trough at a head side of the device. The spline shafts are controlled by drive motors (2, 2') to perform rotatable back-and-forth motion around a spline shaft axis, where the motors lie outside the trough. A kinematics attached to nozzle slots (1) serves conversion of rotary motion of wedge axes into pivoting motion of slide bushes by form-fit force transmission. An independent claim is also included for a method for dry massage using jets of water.

IPC 8 full level

A61H 23/04 (2006.01); **A61H 37/00** (2006.01)

CPC (source: EP US)

A61H 9/00 (2013.01 - EP US); **A61H 9/0021** (2013.01 - EP US); **A61H 2201/0142** (2013.01 - EP); **A61H 2201/1654** (2013.01 - EP); **A61H 2201/1669** (2013.01 - EP); **A61H 2201/5007** (2013.01 - EP)

Cited by

EP3135266A1; WO2020074046A1; CN109125014A; CN107307986A; DE202016102888U1; DE102016110018A1; EP3251651A2; DE202015005992U1; DE102018125146A1; CN112867474A; EP4245281A3; EP4245281A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2327386 A1 20110601; EP 2327386 B1 20120815

DOCDB simple family (application)

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