

Title (en)
WOUND THERAPY DEVICE

Title (de)
WUNDTHERAPIEVORRICHTUNG

Title (fr)
DISPOSITIF DE THÉRAPIE DE PLAIES

Publication
EP 2811955 A1 20141217 (DE)

Application
EP 13702748 A 20130205

Priority
• EP 12000901 A 20120211
• EP 2013000341 W 20130205
• EP 13702748 A 20130205

Abstract (en)
[origin: EP2626049A1] The wound therapy device (20,40) has pressure sensor (2) to generate the pressure measurement values by sensing pressure in wound space. A pump unit (4) aspirates fluid from wound space to drainage container (1) via drainage line (3). An instillation line (8) delivers instillation fluid from instillation container (7) into wound space. A control unit (5) switches off the pump unit when a predefined upper low-pressure threshold value is reached in wound space, and interrupts the delivery of instillation fluid when a predefined lower low-pressure threshold value is reached. An independent claim is included for method for determining instillation fluid volume for instillation therapy of wound.

IPC 8 full level
A61F 13/02 (2006.01); **A61M 1/00** (2006.01); **A61M 27/00** (2006.01)

CPC (source: CN EP US)
A61F 13/02 (2013.01 - CN); **A61F 13/05** (2024.01 - EP US); **A61M 1/74** (2021.05 - CN); **A61M 1/742** (2021.05 - EP US); **A61M 1/77** (2021.05 - CN EP US); **A61M 1/85** (2021.05 - CN EP US); **A61M 1/92** (2021.05 - CN EP US); **A61M 1/94** (2021.05 - EP); **A61M 1/964** (2021.05 - CN EP US); **A61M 1/966** (2021.05 - CN EP US); **A61M 3/0208** (2014.02 - EP US); **A61M 3/022** (2014.02 - EP US); **A61M 3/0283** (2013.01 - CN EP US); **A61M 13/003** (2013.01 - CN EP US); **A61M 35/00** (2013.01 - CN); **A61M 35/30** (2019.04 - EP US); **A61F 2013/00846** (2013.01 - EP US); **A61M 1/96** (2021.05 - CN EP US); **A61M 2202/0208** (2013.01 - CN EP US); **A61M 2205/3344** (2013.01 - CN EP US); **A61M 2205/3368** (2013.01 - CN EP US); **A61M 2205/36** (2013.01 - EP US); **A61M 2205/502** (2013.01 - CN EP US)

Citation (search report)
See references of WO 2013117318A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2626049 A1 20130814; **EP 2626049 B1 20180725**; BR 112014013470 A2 20170613; BR 112014013470 A8 20170613; CN 104039286 A 20140910; CN 104039286 B 20160511; EP 2811955 A1 20141217; HK 1198417 A1 20150424; JP 2015511150 A 20150416; RU 2014133706 A 20160410; US 2013211318 A1 20130815; WO 2013117318 A1 20130815

DOCDB simple family (application)
EP 12000901 A 20120211; BR 112014013470 A 20130205; CN 201380004878 A 20130205; EP 13702748 A 20130205; EP 2013000341 W 20130205; HK 14111989 A 20141127; JP 2014555971 A 20130205; RU 2014133706 A 20130205; US 201313761801 A 20130207