

Title (en)

HYPERBAR TRANSCUTANEOUS OXYGENOTHERAPY BY FLUOROCARBON PROJECTION

Title (de)

HYPERBARE TRANSKUTANE SAUERSTOFFTHERAPIE DURCH FLUORKOHLNSTOFF-PROJEKTION

Title (fr)

PROCEDE D'OXYGENOTHERAPIE PERCUTANEE HYPERBARE PAR PROJECTION DE FLUOROCARBONES

Publication

EP 1791512 A2 20070606 (FR)

Application

EP 05782773 A 20050805

Priority

- IB 2005002829 W 20050805
- BE 200400403 A 20040818

Abstract (en)

[origin: WO2006018731A2] The invention relates to a method for transcutaneous medical, physiotherapeutical or cosmetic treatment of the skin and subjacent organs, comprising a step which consists in projecting a pressurized gas onto the area that is to be treated, with the aid of a projection nozzle. Use of said method promotes penetration of the skin by oxygen-carrying fluorocarbons, enabling oversaturation of said molecules with oxygen and the creation of a massage effect.

IPC 8 full level

A61H 33/14 (2006.01); **A61M 13/00** (2006.01); **A61M 35/00** (2006.01)

CPC (source: EP KR US)

A61H 9/00 (2013.01 - KR); **A61H 9/0071** (2013.01 - EP US); **A61M 13/00** (2013.01 - KR); **A61M 13/003** (2013.01 - EP US); **A61M 35/003** (2013.01 - US); **A61M 35/30** (2019.04 - EP US); **A61H 33/14** (2013.01 - EP US); **A61H 2033/143** (2013.01 - EP US); **A61H 2033/146** (2013.01 - EP US); **A61M 2202/0476** (2013.01 - EP US)

Citation (search report)

See references of WO 2006018731A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006018731 A2 20060223; **WO 2006018731 A3 20060601**; AU 2005273625 A1 20060223; BE 1016163 A6 20060404; BR PI0514511 A 20080610; CA 2575834 A1 20060223; CN 101005815 A 20070725; EP 1791512 A2 20070606; KR 20070061547 A 20070613; RU 2007109776 A 20080927; US 2007213677 A1 20070913; US 2009227966 A2 20090910

DOCDB simple family (application)

IB 2005002829 W 20050805; AU 2005273625 A 20050805; BE 200400403 A 20040818; BR PI0514511 A 20050805; CA 2575834 A 20050805; CN 200580027944 A 20050805; EP 05782773 A 20050805; KR 20077006198 A 20070316; RU 2007109776 A 20050805; US 57381805 A 20050805