Title (en)

CRYOTHERAPY DEVICE

Title (de

KRYOTHERAPIEVORRICHTUNG

Title (fr)

DISPOSITIF DE CRYOTHERAPIE

Publication

EP 3727250 A1 20201028 (FR)

Application

EP 18833443 A 20181213

Priority

- FR 1762361 A 20171218
- FR 2018000263 W 20181213

Abstract (en)

[origin: WO2019122544A1] The invention relates to a cryotherapy device including a cabin for treating a person, connected to a system for producing and transporting a cryogenic fluid, said system including at least one tank for storing a pressurised cryogenic liquid supplying, through means for diffusing said liquid, an evaporation pipe leading, through gas-diffusion means, into said treatment cabin; - means for circulating the cryogenic fluid, having heating means upstream and said evaporation pipe downstream, characterised in that: - said storage tank comprises a cryogenic liquid kept at a pressure of 1 to 1.5 bars; and - said evaporation pipe, which extends from said at least one storage tank to said gas-diffusion means, has a contraction.

IPC 8 full level

A61F 7/00 (2006.01)

CPC (source: EP)

A61F 7/0053 (2013.01); A61F 2007/0059 (2013.01); A61F 2007/0065 (2013.01); A61F 2007/0069 (2013.01)

Citation (search report)

See references of WO 2019122544A1

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)

FR 3075033 A1 20190621; FR 3075033 B1 20200110; EP 3727250 A1 20201028; WO 2019122544 A1 20190627

DOCDB simple family (application)

FR 1762361 A 20171218; EP 18833443 A 20181213; FR 2018000263 W 20181213