

Title (en)
DEVICE FOR THE THERMAL TREATMENT OF AN INDIVIDUAL OR OF AN ANIMAL BY ALTERNATING IMMERSION IN HOT AND COLD BATHS

Title (de)
VORRICHTUNG ZUR WÄRMEBEHANDLUNG EINER PERSON ODER EINES TIERES DURCH ABWECHSELNDES EINTAUCHEN IN HEISSE UND KALTE BÄDER

Title (fr)
DISPOSITIF DE TRAITEMENT THERMIQUE D'UNE PERSONNE OU D'UN ANIMAL PAR IMMERSION ALTERNÉE DANS DES BAINS CHAUDS ET FROIDS

Publication
EP 3277245 A1 20180207 (FR)

Application
EP 15718529 A 20150330

Priority
FR 2015050813 W 20150330

Abstract (en)
[origin: WO2016156672A1] The present invention relates to a device (1) for the thermal treatment of an individual or of an animal, comprising at least two bath zones (2.1, 2.2) of which a first bath zone (2.1) contains a first liquid at a temperature T1 and a second bath zone (2.2) contains a second liquid at a temperature T2, with T1 greater than T2. The device is characterized in that the bath zones have flows (F1, F2) passing through them and communicate with one another via an opening (5) that allows contact between the two liquids, and in that the device comprises an injection system (10) for injecting streams (Fa, Fb) of the first and of the second liquid into their respective bath zones (2.1, 2.2), the said streams (Fa, Fb) being situated on either side of the opening (5) and making it possible to keep the flows (F1, F2) separate from one another. Such a device is notably used in the context of hydrotherapy. The device according to the invention applies in particular to the treatment of horses.

IPC 8 full level
A61H 33/00 (2006.01); **A01K 13/00** (2006.01)

CPC (source: EP)
A01K 13/001 (2013.01); **A61H 33/0087** (2013.01); **A61H 33/0095** (2013.01); **A61H 33/6005** (2013.01); **A61H 2201/0207** (2013.01); **A61H 2201/0214** (2013.01); **A61H 2203/03** (2013.01)

Citation (search report)
See references of WO 2016156672A1

Citation (examination)
CH 511997 A 19710831 - KAMMEL LEO DIPL ING DR TECHN [AT]

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)
WO 2016156672 A1 20161006; EP 3277245 A1 20180207

DOCDB simple family (application)
FR 2015050813 W 20150330; EP 15718529 A 20150330