

Title (en)

ELECTRONIC EVAPORATION DEVICE FOR EVAPORATING TWO LIQUIDS

Title (de)

ELEKTRONISCHES VERDAMPFUNGSGERÄT ZUM VERDAMPFEN ZWEIER LIQUIDE

Title (fr)

DISPOSITIF ÉLECTRONIQUE DE VAPORISATION POUR VAPORISER DEUX LIQUIDES

Publication

EP 3291865 A1 20180314 (DE)

Application

EP 16720782 A 20160426

Priority

- DE 102015107082 A 20150506
- EP 2016059293 W 20160426

Abstract (en)

[origin: WO2016177604A1] The invention relates to a method for evaporating two liquids, and to an evaporation device (1), comprising a first tank (7) containing a first liquid, and a second tank (10) containing a second liquid, an evaporator (8) connected to the tanks (7, 10) such that the liquid from the tanks (7, 10) is guided to the evaporator (8) as a liquid mixture, and is evaporated there, such that the evaporated liquid mixture is guided as vapor to a mouthpiece (3) of the evaporation device (1) and is discharged through an outlet opening (13), wherein the vapor escaping from the evaporation device contains portions of the two liquids.

IPC 8 full level

A61M 15/06 (2006.01); **A61M 15/00** (2006.01)

CPC (source: EP)

A24F 40/30 (2020.01); **A24F 40/48** (2020.01); **A24F 40/485** (2020.01); **A61M 15/0003** (2014.02); **A61M 15/06** (2013.01); **A24F 40/10** (2020.01); **A61M 15/008** (2014.02); **A61M 15/0083** (2014.02); **A61M 2202/0225** (2013.01); **A61M 2205/3382** (2013.01); **A61M 2205/3569** (2013.01); **A61M 2205/3584** (2013.01); **A61M 2205/3592** (2013.01); **A61M 2205/609** (2013.01); **A61M 2205/8206** (2013.01); **A61M 2205/8225** (2013.01)

Citation (search report)

See references of WO 2016177604A1

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 2016177604 A1 20161110; DE 102015107082 A1 20161110; EP 3291865 A1 20180314

DOCDB simple family (application)

EP 2016059293 W 20160426; DE 102015107082 A 20150506; EP 16720782 A 20160426