

## Title (en)

METHOD AND DEVICE FOR TREATING WATER CONDENSED FROM WATER VAPOR CONTAINED IN THE AIR, AND RELATED METHOD AND SYSTEM FOR GENERATING POTABLE WATER

## Title (de)

VERFAHREN UND VORRICHTUNG ZUR BEHANDLUNG VON KONDENSIERTEM WASSER AUS WASSERDAMPF IN DER LUFT UND ENTSPRECHENDES VERFAHREN UND SYSTEM ZUR ERZEUGUNG VON TRINKWASSER

## Title (fr)

PROCÉDÉ ET DISPOSITIF DE TRAITEMENT D'UNE EAU CONDENSÉE À PARTIR DE VAPEUR D'EAU CONTENUE DANS L'AIR, PROCÉDÉ ET SYSTÈME DE GÉNÉRATION D'EAU POTABLE ASSOCIÉS

## Publication

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## Application

**EP 16805219 A 20161124**

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## Abstract (en)

[origin: WO2017089988A1] The invention relates to a device for treating water condensed from water vapor contained in the atmospheric air. Means for adding minerals via contact of said condensed water with a remineralization reactor containing at least one alkaline earth rock produce remineralized water that is in accordance with potable water standards and can thus be sent into a piping system. The invention also relates to a system for generating potable water, including means that are intended for condensing the water vapor contained in the atmospheric air and are combined with such a condensed water treatment device.

## IPC 8 full level

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## CPC (source: EP US)

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See references of WO 2017089988A1

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## DOCDB simple family (application)

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