

Title (en)

METHOD AND DEVICE FOR PRODUCING A CLEANING COMPOUND

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER REINIGUNGSVERBINDUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF DE PRODUCTION D'UN COMPOSÉ DE NETTOYAGE

Publication

EP 3689217 A1 20200805 (EN)

Application

EP 19382075 A 20190201

Priority

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Abstract (en)

The present invention relates to a method for producing a cleaning compound (4) with a device (5) for producing a cleaning compound (4), particularly for a home appliance, from water (1), oxygen solved in the water (1), and a cleaning product (3). The method comprises a step of providing the water (1), the oxygen solved in the water (1), and the cleaning (3) product (3) in the device (5). The method further comprises the step of producing water (2) containing reactive oxygen species in the device (5) by forming reactive oxygen species in the water (1) from the water (1) and the oxygen. Furthermore, the method comprises the step of producing the cleaning compound (4) in the device (5) by blending the water (2) containing reactive oxygen species with the cleaning (3) product (3).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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