

Title (en)

METHOD AND SYSTEM FOR MEASURING THE EFFECTIVENESS OF A DEVICE FOR DISINFECTING A VEHICLE PASSENGER COMPARTMENT

Title (de)

VERFAHREN UND SYSTEM ZUR MESSUNG DER WIRKSAMKEIT EINER VORRICHTUNG ZUR DESINFEKTION EINES FAHRGASTRAUMES EINES FAHRZEUGES

Title (fr)

PROCÉDÉ ET SYSTÈME DE MESURE DE L'EFFICACITÉ D'UN DISPOSITIF DE DÉSINFECTION D'UN HABITACLE DE VÉHICULE

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Application

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Abstract (en)

[origin: WO2018127643A1] The present invention concerns a method for measuring the effectiveness of a disinfection device, said measurement method comprising: - a step (E2) of contaminating at least one test sample and at least one control sample with a microbiological solution comprising at least one strain of microorganisms, - a step (E4) of positioning said at least one test sample in a sealed chamber, - after a predefined operation time of the disinfection device, a step (E6) of measuring the concentration of microorganisms present on said at least one test sample and on said at least one control sample, and - a step (E7) of calculating a level of effectiveness of the disinfection device depending on the concentration of microorganisms measured on said at least one test sample and on said at least one control sample.

IPC 8 full level

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