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(54) Title (EN): DEVICE AND METHOD FOR DISINFECTING A WORKING VOLUME IN AN ARTIFICIAL SPACE ENVIRONMENT VIA SOLAR UV RADIATION

(54) Title (FR): DISPOSITIF ET PROCÉDÉ DE DÉSINFECTION D'UN VOLUME DE TRAVAIL DANS UN ENVIRONNEMENT D'ESPACE ARTIFICIEL PAR RAYONNEMENT UV SOLAIRE

(57) Abstract:
(EN): Device for disinfecting at least one working volume (5) in an artificial space environment (2), comprising a concentrator (6) of solar radiation associated with the at least one working volume (5), and filtering means (7) for selecting at least one spectral band of the solar radiation comprising UVC radiation coupled to the concentrator (6).

(FR): Dispositif de désinfection d'au moins un volume de travail (5) dans un environnement d'espace artificiel (2), comprenant un concentrateur (6) de rayonnement solaire associé audit volume de travail (5), et des moyens de filtrage (7) pour sélectionner au moins une bande spectrale du rayonnement solaire comprenant un rayonnement UVC couplé au concentrateur (6).

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