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(54) Title (EN): DEVICE FOR DISINFECTING A FLUID FLOW IN A CONDUIT BY MEANS OF UV-C RADIATION

(54) Title (FR): DISPOSITIF DE DÉSINFECTION D'UN FLUX DE FLUIDE DANS UN CONDUIT AU MOYEN D'UN RAYONNEMENT UV-C

(57) Abstract:

(EN): Device for disinfecting a fluid in a conduit (1) comprising an outer casing (3) adapted to be connected to at least a portion of said conduit (1) and having a longitudinal axis (A) and a source (6) of UV-C radiation housed in the casing (5), wherein the casing (5) includes at least one side wall (5) having a longitudinal section with a curved profile with the concavity facing the interior of the casing.

(FR): Dispositif de désinfection d'un fluide dans un conduit (1) comprenant un corps externe (3) conçu pour être relié à au moins une partie dudit conduit (1) et ayant un axe longitudinal (A) et une source (6) de rayonnement UV-C logée dans le corps (5), le corps (5) comprenant au moins une paroi latérale (5) ayant une section longitudinale présentant un profil incurvé, la concavité étant tournée vers l'intérieur du corps.

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