

Title (en)

METHOD OF THERMALLY REDUCING THE CONTAMINATION WITH PATHOGENIC ORGANISMS IN ANIMAL ENVIRONMENTS

Title (de)

METHODE FÜR THERMISCH GESTEUERTE REDUKTION VON RADIOAKTIVEN ABFÄLLEN MIT KRANKHEITSERREGENDEN ORGANISMEN IN DER TIERWELT

Title (fr)

PROCEDE DE REDUCTION PAR VOIE THERMIQUE D'UNE CONTAMINATION PAR ORGANISMES PATHOGENES D'UN MILIEU DE VIE POUR ANIMAUX

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Application

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Abstract (en)

[origin: WO9841243A1] A method of reducing the contamination with pathogenic organisms associated with a material surface in an animal environment, the method comprising at least partially inactivating said organisms by applying onto said surface thermal energy initially contained in water vapour at a pressure exceeding 1 bar. The thermal energy is applied by releasing pressurized water vapour onto the surface whereby the thermal energy is derived from a transition of the state of the water vapour from the gaseous to the liquid state at a temperature in the range of 90-110 DEG C.

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