

Title (en)

STERILIZATION PROCESS USING A GAS OR VAPOUR STERILIZING MEDIUM

Title (de)

STERILISIERVERFAHREN UNTER EINSATZ EINES GAS- ODER DAMPFFÖRMIGEN STERILISIERMEDIUMS

Title (fr)

PROCEDE DE STERILISATION A L'AIDE D'UNE SUBSTANCE DE STERILISATION SOUS FORME DE GAZ OU DE VAPEUR

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Application

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Abstract (en)

[origin: WO9423762A1] Current sterilization processes employing gas or vapour sterilizing media use sterilizing media whose composition is subject to fluctuations, which are attributable to the degree of filling of the sterilizer and/or atmospheric influences. In the process as per the invention the composition of the sterilizing medium is free of these influences because in a preceding step the carrier gas needed to constitute the sterilizing medium is conditioned for temperature and/or moisture and then in a succeeding step is brought into contact with an active agent to be loaded with it and thereupon is fed into a sterilization chamber. The sterilization process is particularly well suited for attaining constant and reproducible sterilization results, irrespective of atmospheric changes especially.

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