

Title (en)

METHOD OF OBTAINING OR MAINTAINING OPTICAL TRANSMITTANCE INTO DEAERATED LIQUID

Title (de)

VERFAHREN ZUR GEWINNUNG ODER ERHALTUNG VON OPTISCHEN DURCHLÄSSIGKEIT IN ENTLÜFTETER FLÜSSIGKEIT

Title (fr)

PROCÉDÉ D'OBTENTION OU DE MAINTIEN DE LA TRANSMITTANCE OPTIQUE DANS UN LIQUIDE DÉSAÉRÉ

Publication

EP 3243096 A4 20180704 (EN)

Application

EP 16735477 A 20160108

Priority

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Abstract (en)

[origin: WO2016112291A1] Methods of obtaining or maintaining optical transference into deaerated liquid in contact with a light transference medium are disclosed. The methods comprise contacting a liquid chemical agent to a wetted surface of a light transference medium. The liquid chemical agent is selected from an acid, a chelant, a reducing agent, or combinations thereof, for a period of time and at a concentration sufficient to clean the wetted surface of the light transference medium. The methods may further comprise applying ultrasonic energy at a wavelength (λ) into deaerated liquid in contact with a light transference medium.

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

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Designated contracting state (EPC)

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