

Title (en)  
APPARATUS AND METHOD FOR TREATING LIQUIDS

Title (de)  
VORRICHTUNG UND VERFAHREN ZUR BEHANDLUNG VON FLÜSSIGKEITEN

Title (fr)  
DISPOSITIF ET PROCÉDÉ DE TRAITEMENT DE LIQUIDES

Publication  
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Application  
**EP 21745213 A 20210709**

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Abstract (en)  
[origin: WO2023279124A1] The present invention relates to an apparatus for treating liquids, in particular for reducing the bacterial count in water, comprising a flow-through region (3) located between an inflow opening (1) and an outflow opening (2), wherein at least one flow-through gap (4) that reduces the flow cross section is provided in the flow-through region (3), wherein the flow-through gap (4) is formed between the outer periphery (5) of a first cavitation element (6) and the inner periphery (7) of a second cavitation element (8), and wherein the outer periphery (5) of the first cavitation element (6) and the inner periphery (7) of the second cavitation element (8) form geometric shapes concentric with each other.

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