

Title (en)  
BOTTLE CLEANING INSTALLATION

Title (de)  
FLASCHENREINIGUNGSSANLAGE

Title (fr)  
INSTALLATION DE NETTOYAGE DES BOUTEILLES

Publication  
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Application  
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Abstract (en)  
[origin: WO2004098800A1] The invention relates to a device for treating objects with liquids, especially a bottle cleaning installation, said device comprising a first treatment stage, a second treatment stage and a heat exchanging system for heating the liquid. The aim of the invention is to render one such device simple in terms of construction and efficient in terms of energy consumption. To this end, the heat exchanging system has a first steam-heated heat exchanger for the first treatment stage and a second heat exchanger for the second treatment stage. The second heat exchanger can be heated by the liquid of the first treatment stage.

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