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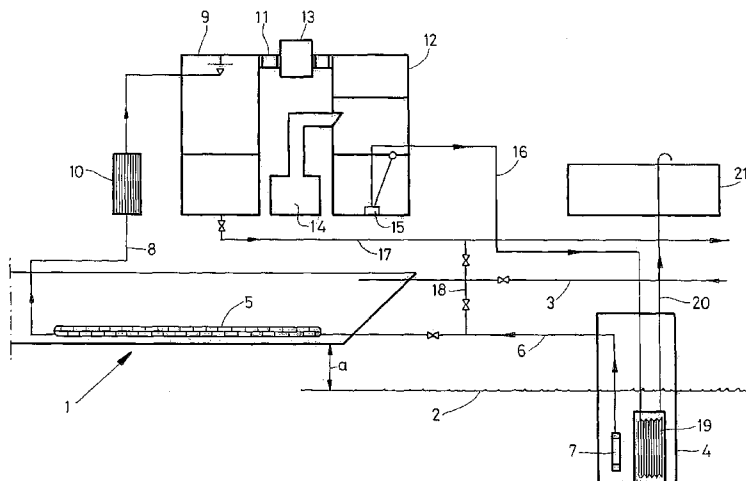
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| (71) Applicants (<i>for all designated States except US</i>): M.W. V.D. LINDEN BEHEER MAATSCHAPPIJ B.V. [NL/NL]; Haarlemmerstraat 5, NL-2182 HA Hillegom (NL). TOYA HOLDING B.V. [NL/NL]; Hogeweg 23, NL-2201 AN Noordwijk (NL). VAN BUEREN, Pieter, Mathijs [NL/NL]; Haagwinde 20, NL-2201 ST Noordwijk (NL). | | Published:
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| (72) Inventor; and
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- (54) Title:** METHOD AND PLANT FOR DESALINATING SALT-CONTAINING WATER



- (57) Abstract:** Method and plant for desalinating salt-containing water, wherein the salt-containing water is passed through a heat exchanger (5) disposed in a basin (1) containing brine, whereupon the salt-containing water that has been heated in the heat exchanger (5) is passed through an evaporator (9) for evaporating at least part of the salt-containing water, after which the vapor thus formed is introduced into a condenser (12) so as to obtain water from which the salt has been removed. The plant for desalinating salt-containing water comprises a basin (1) that contains brine, in which a heat exchanger (5) is disposed, wherein means (6) for supplying the water to be desalinated are connected to an inlet of the heat exchanger (5), whilst an outlet of the evaporator (9) is connected to means for condensing the water vapour that has been formed in the evaporator (13, 12).



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