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(54) **Hot humidifier**

(57) The hot humidifier (10; 30) comprises a boiler (12; 32) in communication with the environment, and a water tank communicating with the boiler (12; 32) such that the water covers a heating means (41) of electrical resistance type contained in the boiler (12; 32) to produce steam. The tank (18; 38) and the boiler (12; 32) are

spaced apart such that the temperature of the water in the tank (18; 38) does not attain dangerous values for the user, the tank (18; 32) surrounding the boiler (12; 32), hence enabling small-dimension humidifiers (10; 30) to be produced.

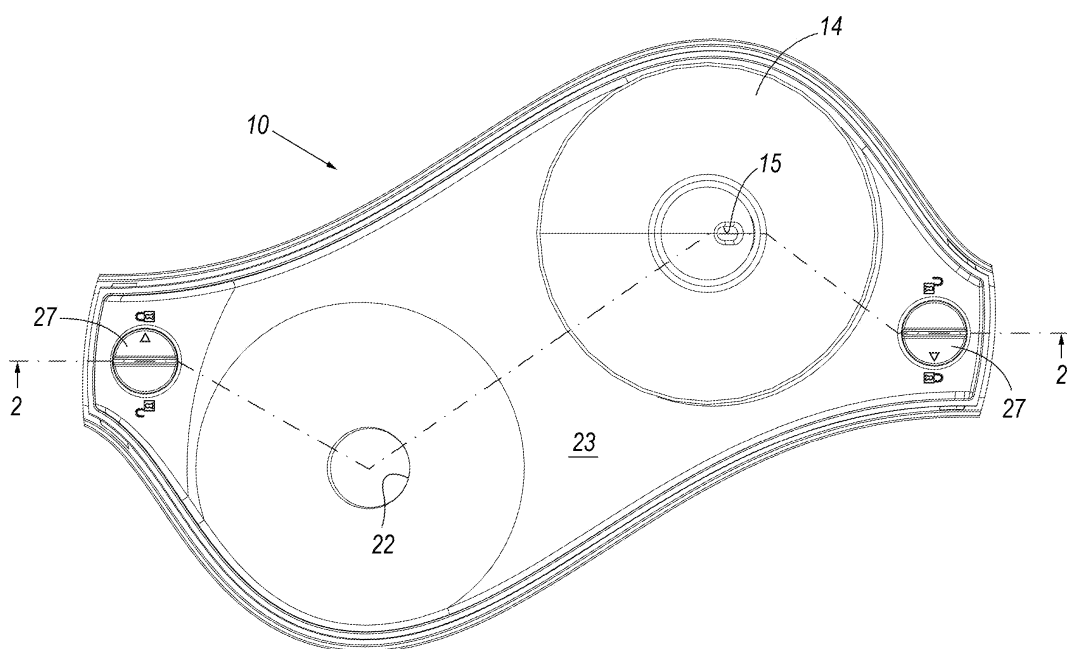


Fig. 1



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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 21 August 2014	Examiner Anconetani, Mirco
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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Place of search Munich		Date of completion of the search 21 August 2014	Examiner Anconetani, Mirco
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