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(54) **AEROSOL-GENERATING DEVICE WITH VENTING MEANS**

(57) The present invention relates to an aerosol-generating system, comprising an aerosol-generating article comprising an aerosol-generating substrate, and an aerosol-generating device (1), comprising a heating chamber (4) adapted to receive an aerosol-generating article, a heating element (5), a sealed housing compartment (8), a venting means (10) adapted to allow gas flow

from the sealed housing compartment (8) to the outside of the aerosol-generating device (1) to compensate for heat expansion of gas inside the housing compartment (8) due to heating operation of the heating element (5). The invention further relates to a method for operating an aerosol-generating system and a use of a venting membrane (10) in an aerosol-generating device (1).

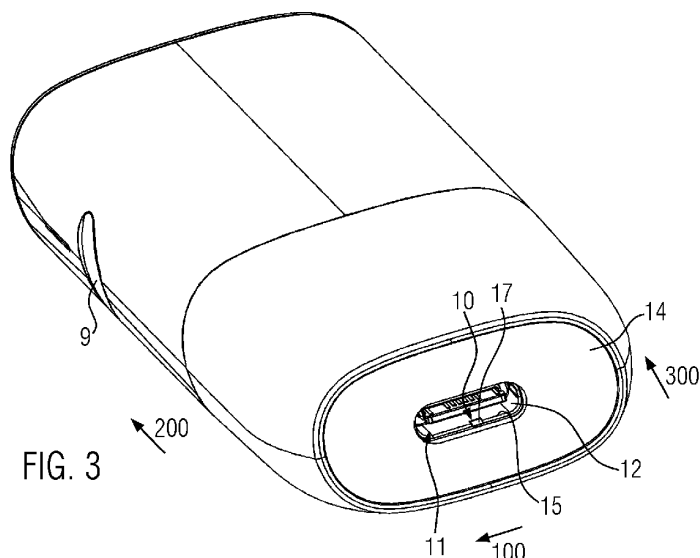


FIG. 3



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Place of search		Date of completion of the search	Examiner
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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			
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EP 25 15 2553

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EP 25 15 2553

5

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