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(54) **Inclined mounted fan structure**

(57) The present invention relates to inclined mounted fan structure comprising a fan (1) and an evaporator (3), wherein it comprises fan mounting angle (4) reducing pressure drop forming on the fan (1) between the fan (1) and the evaporator (3) and increasing thermodynamic efficiency by enhancing heat transfer effectiveness of the air sucked over the evaporator (3) with all surfaces of the evaporator.

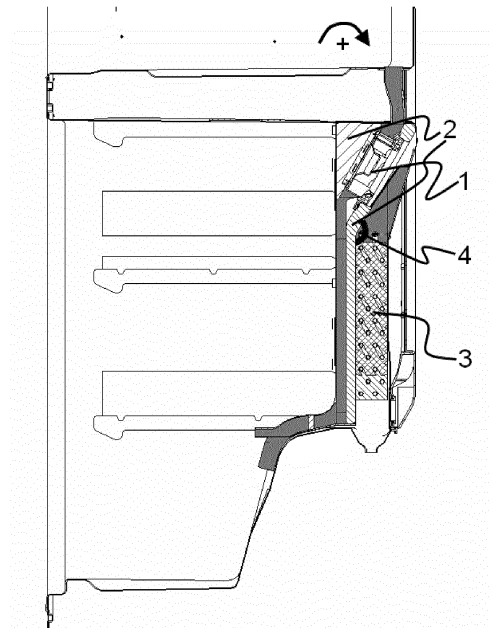


Figure 1

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Place of search Munich		Date of completion of the search 22 August 2014	Examiner Salaün, Eric
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