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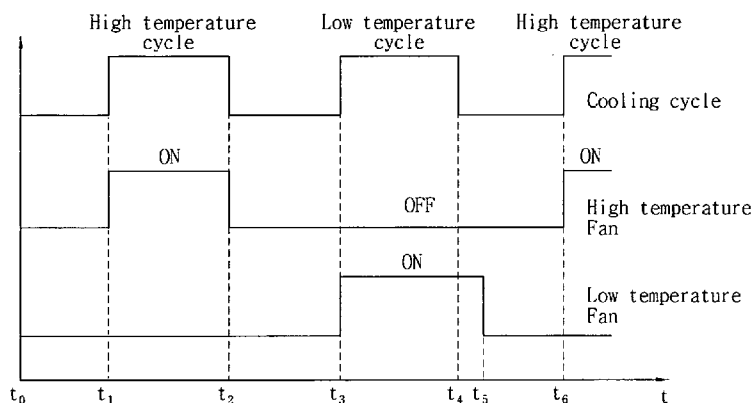
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(54) Title: CONTROL METHOD OF REFRIGERATOR

[Fig. 4]



(57) Abstract: The present invention relates to a control method of a refrigerator which operates a cooling cycle including two storage compartments, a compressor, a condenser, a valve, fans, and evaporators for cooling the respective storage compartments, with one of the fans (5) corresponding to the storage compartment for storing items at relatively low temperatures being activated for a set amount of time even after the compressor is deactivated at the completion of cooling of the storage compartment for storing items at relatively low temperatures. In a refrigerator comprising a first storage compartment for storing an item, a second storage compartment for storing an item at a lower temperature than the first storage compartment, a cooling cycle including a compressor, a condenser for condensing a refrigerant from the compressor, a valve for directing the refrigerant from the condenser to first and second evaporators, with the first and second evaporators evaporating supplied refrigerants to cool the first and second storage compartments, respectively, and first and second (5) fans for circulating cool air from the first and second evaporators, respectively, and a controller for controlling the first and second (5) fans, the valve and the compressor, a control method of the refrigerator comprising: a first step of the controller activating the compressor if cooling of the second storage compartment is required and activating the second fan (5); and a second step of the controller deactivating the operation of the compressor, if the cooling of the second storage compartment is completed, and deactivating the operation of the second fan (5) after the operation of the compressor is deactivated.



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<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2006-125839 A (SANYO) 18 May 2006 (18.05.2006) <i>fig. 5</i>	1,3-7, 9, 11
X	JP 2000-258023 A (TOSHIBA) 22 September 2000 (22.09.2000) <i>fig. 1</i>	1, 3-7, 9, 11
X	US 5 918 474 A (KHANPARA) 6 July 1999 (06.07.1999) <i>fig. 3</i>	1, 3-7
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 102 60 350 A1 (LG ELECTRONICS) 29 January 2004 (29.01.2004) <i>fig. 9</i>	1, 3-7
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Information on patent family members

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