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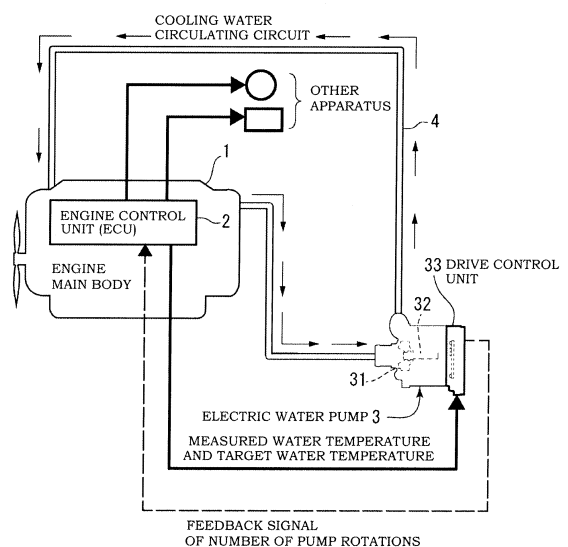
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(54) **Control apparatus of electric water pump**

(57) A control apparatus of an electric water pump (3) of the present invention is configured by an engine control unit (2) on a side of an engine and an electric water pump in a cooling water circulating circuit of the engine. The engine control unit (2) transmits signals of a measured water temperature and a target water temperature of the engine, and the electric water pump (3) includes a drive control unit (33) for executing control of adjusting a flow rate of the water pump on the basis of the signals of the measured water temperature and the target water temperature.

Fig. 1A





## EUROPEAN SEARCH REPORT

Application Number  
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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 2007/027339 A1 (CATERPILLAR INC [US]; LINDSEY ROBERT W [US]) 8 March 2007 (2007-03-08) * page 4, paragraph 4 * * page 7, paragraph 3 * * figures *	1-3	INV. F01P7/16
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			TECHNICAL FIELDS SEARCHED (IPC)
			F01P
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 17 December 2014	Examiner Matray, J
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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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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