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(54) Title: COOLING SYSTEM FOR A SERVER

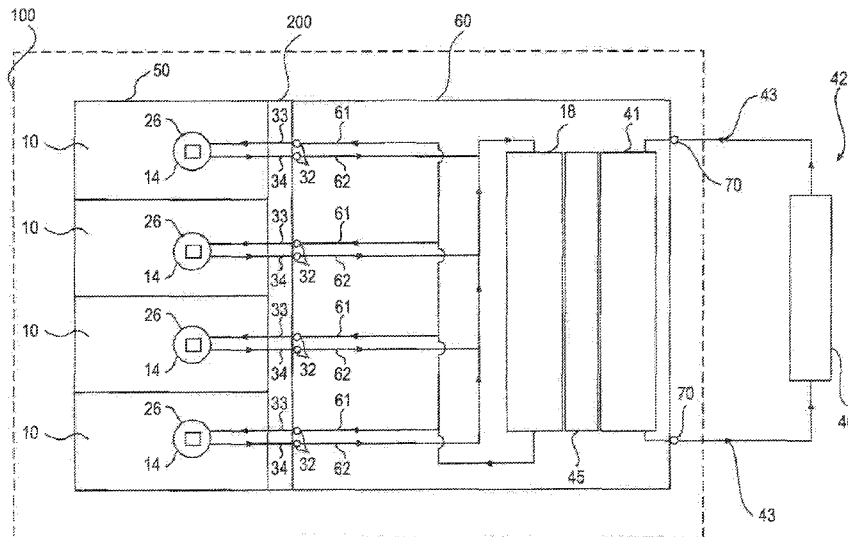


FIG. 3

(57) Abstract: Embodiments of the disclosure may include a system for cooling a computer server including a plurality of server modules. The system may include a first cooling system configured to remove heat from the plurality of server modules, the first cooling system including a first plurality of conduits for circulating a first cooling medium through the first cooling system, a second cooling system configured to remove heat from the first cooling system, the second cooling system including a second plurality of conduits for circulating a second cooling medium through the second cooling system, and a manifold configured to couple the first cooling system and the second cooling system, wherein the first plurality of conduits is removably connected to the manifold.

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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ADD.
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
Minimum documentation searched (classification system followed by classification symbols)
H05K
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2009/260777 A1 (ATTLESEY CHAD DANIEL [US]) 22 October 2009 (2009-10-22) paragraph [0055] - paragraph [0056]; figures 3,16 paragraph [0077]; figures 19a-c -----	1-8, 10-20
Y	US 2011/056675 A1 (BARRINGER WAYNE A [US] ET AL) 10 March 2011 (2011-03-10) paragraph [0050]; figures 5,8 -----	1-20
Y	DE 203 08 158 U1 (RITTAL GMBH & CO KG [DE]) 31 July 2003 (2003-07-31) page 7, paragraph 2 - page 8, paragraph 4; figure -----	1-20
A	US 7 639 499 B1 (CAMPBELL LEVI A [US] ET AL) 29 December 2009 (2009-12-29) column 6, paragraph 1; figure 2 -----	1-20

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See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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