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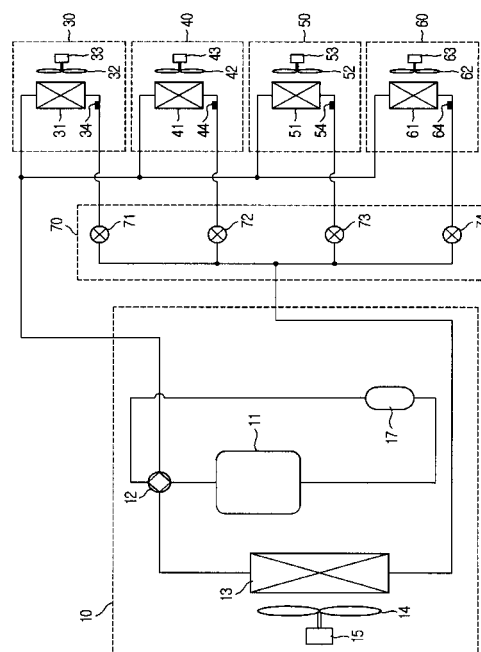
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(54) **Method of determining the configuration of an air conditioning system**

(57) Disclosed herein is a pipe connection searching method of a multi air conditioner system comprising an outdoor unit, a plurality of indoor units connected to the outdoor unit, a plurality of refrigerant pipes connected between the outdoor unit and the respective indoor units, and a plurality of refrigerant control valves mounted on the respective refrigerant pipes. The pipe connection searching method comprises measuring outdoor temperature, and selecting operation mode of the multi air conditioner system based on the outdoor temperature and performing a pipe connection searching operation.

Fig 1



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EUROPEAN SEARCH REPORT

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Place of search Munich		Date of completion of the search 1 July 2011	Examiner Gaspar, Ralf
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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