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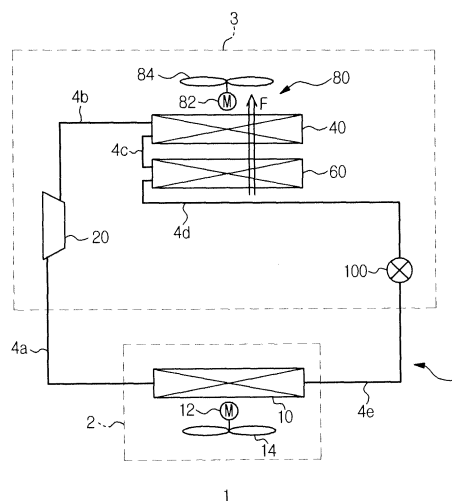
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(54) **Air conditioner and outdoor unit thereof**

(57) An air conditioner includes a compressor, a first heat exchanger connected to the compressor through a first connection pipe, a second heat exchanger connected to the first heat exchanger through a second connection pipe and adapted to discharge super-cooled refrigerant through a third connection pipe, and a blower to blow air toward the first heat exchanger and the second heat exchanger. The first heat exchanger includes a first header in communication with the first connection pipe for introduction of the refrigerant, a plurality of tubes each having one end in communication with the first header and the other opposite end, and a second header in communication with the other end of each of the plurality of tubes. The second heat exchanger includes a heat exchange pipe that is bent plural times between the second connection pipe and the third connection pipe.

FIG. 1





EUROPEAN SEARCH REPORT

Application Number
EP 10 18 9837

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Place of search Munich		Date of completion of the search 17 June 2011	Examiner Gaspar, Ralf
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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