

Title (en)

Distributor and refrigerant circulation system comprising the same

Title (de)

Verteiler und damit versehenes Kühlmittelkreislaufsystem

Title (fr)

Distributeur et système de circulation de réfrigérant le comportant

Publication

**EP 2184564 A2 20100512 (EN)**

Application

**EP 09175019 A 20091104**

Priority

KR 20080111315 A 20081110

Abstract (en)

The embodiment provides a distributor (30) and refrigerant circulation system comprising the same. A distributor that distributes a refrigerant which flows in through an inlet pipe to a plurality of outlet pipes by the distributor includes: an inlet flow passage (111) on which liquid and gaseous refrigerants that flows in from the inlet pipe flows; a distribution flow passage (121) that receives the liquid and gaseous refrigerants which flow in to the inlet flow passage and distributes the received liquid and gaseous refrigerants to the plurality of outlet pipes; and a distribution projection (125) that evenly distributes the refrigerant to the outlet pipe through the distribution unit.

IPC 8 full level

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CPC (source: EP KR US)

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