

Title (en)

GAS ENRICHMENT DEVICE, DIFFERENTIAL PRESSURE GENERATING DEVCIE USED THEREFOR, AND AIR CONDITIONER

Title (de)

GASANREICHERUNGSVORRICHTUNG, DAFÜR VERWENDETE DIFFERENZDRUCKERZEUGUNGSVORRICHTUNGUND KLIMAAANLAGE

Title (fr)

DISPOSITIF D'ENRICHISSEMENT DE GAZ, DISPOSITIF DE PRODUCTION DE PRESSION DIFFERENTIELLE APPROPRIE ET CONDITIONNEUR D'AIR

Publication

EP 1571400 A1 20050907 (EN)

Application

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Abstract (en)

A gas enrichment apparatus in which a gas enrichment unit and differential pressure generation means are coupled. Which gas enrichment apparatus performs purging of high humidity air coming through the gas enrichment unit, and the anti-icing. It includes at least gas enrichment means, differential pressure generation means for generating a differential pressure with the gas enrichment means, a gas flow channel for delivering a second gas which has been enriched with a certain kind of gas component by having a first gas to go through the gas enrichment means, and flow channel gate means for supplying a third gas whose relative humidity is lower than that of said second gas into the gas flow channel. <IMAGE>

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IPC 8 full level

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