

Title (en)

RAILWAY VEHICLE AND METHOD OF CONTROLLING THE SAME

Title (de)

SCHIENENFAHRZEUG UND VERFAHREN ZUR STEUERUNG DAVON

Title (fr)

VÉHICULE FERROVIAIRE ET SON PROCÉDÉ DE COMMANDE

Publication

**EP 3560789 B1 20201125 (EN)**

Application

**EP 19170949 A 20190424**

Priority

GB 201806860 A 20180426

Abstract (en)

[origin: EP3560789A1] A railroad vehicle (300) includes an air-conditioner (100) that generates conditioned air to be supplied to a passenger compartment of the railway vehicle (300); and a propulsion device (110) that is provided adjacent to the air-conditioner (100), the air-conditioner and the propulsion device being provide under a floor in a longitudinal direction of the railway vehicle (300). The air-conditioner (100) changes a flow direction of outdoor air suctioned from any of a width direction, an upper side, and a lower side of the railway vehicle (300) to eject the outdoor air in the longitudinal direction of the railway vehicle (300), and cools the propulsion device (110).

IPC 8 full level

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CPC (source: EP GB)

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