

Title (en)

DOOR SYSTEM WITH SENSOR UNIT FOR CONTACTLESS PASSENGER COMPARTMENT MONITORING

Title (de)

TÜRSYSTEM MIT SENSOREINHEIT ZUR BERÜHRUNGSLOSEN FAHRGASTRAUMÜBERWACHUNG

Title (fr)

SYSTÈME DE PORTE AVEC UNITÉ FORMANT CAPTEUR POUR UNE SURVEILLANCE D'HABITACLE SANS CONTACT

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2016042074A1] The invention relates to a door system (20) for a vehicle (42) of a public transport vehicle comprising at least one door opening (44) and a door closing the door opening (44). Said door system is characterized by a sensor unit (26) which scans a passenger compartment in a three-dimensional contactless manner, in the region of the door opening (44). The invention also relates to a method for monitoring and controlling said type of door system (20).

IPC 8 full level

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CPC (source: CN EP KR US)

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Citation (search report)

See references of WO 2016042074A1

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DE 102014113567 A1 20160324; **DE 102014113567 B4 20230112**; BR 112017005312 A2 20171205; CN 107000766 A 20170801; EA 033379 B1 20191031; EA 201700147 A1 20170831; EP 3194240 A1 20170726; JP 2017535468 A 20171130; KR 20170069212 A 20170620; MX 2017003399 A 20170828; US 10494853 B2 20191203; US 2017292314 A1 20171012; WO 2016042074 A1 20160324

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