

Title (en)

FLOW DEVICE AND METHOD FOR CONTROLLING AND/OR ADJUSTING A PRESSURE IN A PNEUMATIC SAND-CONVEYING DEVICE FOR A RAIL VEHICLE, AND SAND-CONVEYING DEVICE HAVING A FLOW DEVICE

Title (de)

STRÖMUNGSEINRICHTUNG UND VERFAHREN ZUM STEuern UND/ODER EINSTELLEN EINES DRUCKS IN EINER PNEUMATISCHEN SANDFÖRDERVORRICHTUNG FÜR EIN SCHIENENFAHRZEUG UND SANDFÖRDERVORRICHTUNG MIT EINER STRÖMUNGSEINRICHTUNG

Title (fr)

DISPOSITIF D'ÉCOULEMENT ET PROCÉDÉ DE COMMANDE ET/OU DE RÉGLAGE D'UNE PRESSION DANS UN DISPOSITIF PNEUMATIQUE DE TRANSPORT SABLE POUR UN VÉHICULE FERROVIAIRE ET DISPOSITIF DE TRANSPORT DE SABLE DOTÉ D'UN DISPOSITIF D'ÉCOULEMENT

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Application

EP 18785534 A 20181001

Priority

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Abstract (en)

[origin: WO2019068602A1] The invention relates to a flow device (105) for controlling and/or adjusting a pressure in a pneumatic sand-conveying device for a rail vehicle, which flow device has at least one pressure chamber (110) and a controllable pressure device (115). The pressure chamber (110) comprises a conveying nozzle interface (120) to a conveying nozzle device (125) for generating a pressure in the pressure chamber (110). The controllable pressure device (115) is coupled to the pressure chamber (110) and is designed to generate a pressure in order to control and/or adjust the pressure in the pressure chamber (110).

IPC 8 full level

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CPC (source: EP)

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