

Title (en)

MOTOR VEHICLE BRAKE COMPRISING AN INTERFACE CONFIGURATION FOR AN ATTACHED ADDITIONAL COMPONENT

Title (de)

KRAFTFAHRZEUGBREMSE UMFASSEND EINE SCHNITTSTELLENKONFIGURATION FÜR EINE ANGEBAUTE ZUSATZKOMPONENTE

Title (fr)

FREIN DE VÉHICULE AUTOMOBILE COMPRENANT UNE CONFIGURATION D'INTERFACE POUR UN COMPOSANT SUPPLÉMENTAIRE RAPPORTÉ

Publication

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Application

EP 21712417 A 20210226

Priority

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- DE 2021200025 W 20210226

Abstract (en)

[origin: WO2021180279A1] The invention relates to a motor vehicle brake (1), comprising at least one brake housing, or comprising at least one brake bracket, which has a braking function and a retaining function as a support body (2) non-rotatably fixed to the vehicle, the motor vehicle brake also comprising an interface configuration (4) for an attachable additional component (3), for attaching a wear-debris collection cartridge and/or additional and/or other systems or additional components, wherein the mutual interface configuration (4) between the support body (2) and the additional component (3) defines at least the following interface components for the purpose of matched pairing between mutually associated support bodies (2) and the matchingly fabricated additional components (3): a) an interface (4) defined for mutual nestling with mutual interlocking, including defined mating of mounting surfaces, between the support body (2) and the additional component (3), and fastening interfaces (7), such as in particular b) a screwing eye on the support body (2) and an associated screwing eye on the additional component (3) for the purpose of releasable mutual fastening in cooperation with at least one separately associated fastener (9) each.

IPC 8 full level

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CPC (source: EP)

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See references of WO 2021180279A1

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