

Title (en)

BRAKING METHOD IN THE CASE OF EMERGENCY OR FULL BRAKING

Title (de)

BREMSVERFAHREN BEI NOT- BEZIEHUNGSWEISE VOLLBREMSUNG

Title (fr)

PROCÉDÉ DE FREINAGE EN CAS DE FREINAGE D'URGENCE OU FREINAGE À FOND

Publication

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Application

EP 15797046 A 20151112

Priority

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Abstract (en)

[origin: WO2016096268A1] The invention relates to a method for controlling an electronic brake system, in which a quickly responding brake at the rear axle is combined with a slowly responding brake at the front axle, wherein the application force (Z) is built up at the rear axle and the front axle independently of each other in the electronic brake system during a brake actuation, in particular emergency or full braking, wherein the setting of the application force (Z) of the respective brake of the rear and front axles occurs in such a way that the application force (Z) is built up in the one or more brakes of the rear axle before the brake of the front axle and the dimensioning of the application force (Z) occurs in such a way that, during braking, the distance of the rear part of the body from the roadway does not rise at least at the beginning of the braking.

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 2016096268A1

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