

Title (en)
VEHICLE BRAKING SYSTEM

Title (de)
FAHRZEUGBREMSANLAGE

Title (fr)
SYSTEME DE FREINAGE DE VEHICULE

Publication
EP 1658445 A1 20060524 (DE)

Application
EP 04738830 A 20040701

Priority
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Abstract (en)
[origin: DE10338449A1] The vehicle braking system has self-boosting electromechanical wheel brakes, whereby the wheel brakes associated with a front axle (42) are only self-boosting in the forward direction of travel and the self-boosting of the wheel brakes associated with a rear axle (44) is only effective in the reversing direction of travel. Alternatively, the rear axle brake self-boosting can be effective for the forward direction, both directions or neither direction.

IPC 1-7
F16D 55/46; F16D 65/14

IPC 8 full level
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B60T 13/74 (2013.01 - EP US); **F16D 65/18** (2013.01 - EP US); **B60T 2270/83** (2013.01 - EP US); **F16D 2121/02** (2013.01 - EP US); **F16D 2121/18** (2013.01 - EP US); **F16D 2127/10** (2013.01 - EP US)

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