

Title (en)
SELF-PROPELLED DRIVE WHEEL

Title (de)
SELBSTFAHRENDES ANTRIEBSRAD

Title (fr)
ROUE MOTRICE AUTOTRACTEE

Publication
EP 1140539 A1 20011010 (EN)

Application
EP 00968225 A 20000919

Priority
• NL 0000664 W 20000919
• NL 1013352 A 19991020

Abstract (en)
[origin: WO0128796A1] With a vehicle comprising a motor (5; 12; 20, 21; 32, 33) and at least one rotatable element (1, 2; 15; 18, 19; 30, 31) which follows the ground, for the purpose of propelling the vehicle, the motor (5; 12; 20, 21; 32, 33) is adapted for influencing the momentary position of the centre of gravity of the vehicle relative to the ground in such a manner that the rotatable element (1, 2; 15; 18, 19; 30, 31) performs a rotation under the influence of gravitational force. The vehicle is compact and has a simple driving mechanism.

IPC 1-7
B60K 7/00

IPC 8 full level
B60K 7/00 (2006.01); **B60L 13/00** (2006.01)

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B60L 2220/46 (2013.01 - EP)

Citation (search report)
See references of WO 0128796A1

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