

Title (en)  
SELF-PROPELLED WHEEL BOARD

Title (de)  
BRETT MIT RADANTRIEB

Title (fr)  
PLANCHE A ROUE A PROPULSION

Publication  
**EP 1545725 A1 20050629 (FR)**

Application  
**EP 03776946 A 20030930**

Priority  
• FR 0302861 W 20030930  
• FR 0212142 A 20021001

Abstract (en)  
[origin: WO2004030774A1] The invention concerns a wheel board comprising a wheel (2) of diameter ranging between 0.2 and 0.6 m mounted on a free wheel (21), supported on an axle (3) located on a pivoting arm (4) vertically arranged on the board (1), and mounted free-wheel and driven by a sprocket (17) around which is wound a strip (11) which is fixed to said sprocket (17) through one first end and which is linked to the board through its second end, said sprocket (17) being provided with a return device (19) so that, when the board (1) is not loaded, the central wheel (2) is in low position relative to said board (1) and said strip (11) is wound around the sprocket (17) driving the wheel.

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**A63C 17/12**

IPC 8 full level  
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