

Title (en)  
Truck for skateboard.

Title (de)  
Fahrgestell für ein Skateboard.

Title (fr)  
Train de skateboard.

Publication  
**EP 0558776 A1 19930908**

Application  
**EP 92103686 A 19920304**

Priority  
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Abstract (en)  
A truck for a skateboard is composed of a beam (21) having one end being formed integral with the truck and the other end being formed integral with an axle hub (23). The truck has further comprising a boss (22) extending downward having an inner recess (2211) defining a circular flange (2212) and an opening (2213). The beam has integral at its top with a circular bracket (24) which is in align with the opening of the boss (22). An elastomeric member (3) is generally semi-spherical in shape having a groove (31) at top end and a blind bore (32) in top middle portion. The outer diameter of the groove of the elastomeric member equals to the diameter of the flange of the boss allowing the groove to be clamped by the flange and the bottom portion of the elastomeric member seats on the bracket providing limited deflection of the beam relative to the axle. <IMAGE>

IPC 1-7  
**A63C 17/02**

IPC 8 full level  
**A63C 17/01** (2006.01)

CPC (source: EP)  
**A63C 17/01** (2013.01); **A63C 17/012** (2013.01); **A63C 17/015** (2013.01)

Citation (search report)  
• [Y] US 4398735 A 19830816 - EVANS BRIAN L [US], et al  
• [Y] US 4152001 A 19790501 - CHRISTIANSON TONY [US]  
• [A] US 2310683 A 19430209 - THOMAS ENLEY JOHN  
• [A] FR 1580721 A 19690905

Cited by  
US7857333B2; EP1417107A4; FR2815265A1; US6663116B2; US7232139B2; US6536788B1; FR2789324A1; US6318739B1; WO03010015A1; WO9728863A1; US10807659B2; US10071303B2; US10814211B2

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