

Title (en)
TRUCK CARRYING ADAPTER FOR SKATEBOARD

Title (de)
TRUCK-TRAGENDER ADAPTER FÜR SKATEBOARD

Title (fr)
ADAPTATEUR POUR TRUCK DE PLANCHE A ROULETTE

Publication
EP 3603759 A1 20200205 (EN)

Application
EP 19186382 A 20190715

Priority
US 201816047951 A 20180727

Abstract (en)
Apparatus, systems, and methods in which a truck carrying member, for coupling a conventional truck to a skateboard, comprises a pivoting plate and optionally a base plate. For example, the base and pivoting plates are rotatably coupled at a pivot comprising an elastic flexible member that biases the pivoting plate to a default position (e.g., center of the base plate). Preferably, the base plate and pivoting plate each has a mounting surface and a pivoting surface that form an obtuse angle, such that the mounting surface of the pivoting surface extends downward. Another example of a pivoting plate comprises flexible members that allow the pivoting plate to tilt relative to the skateboard.

IPC 8 full level
A63C 17/01 (2006.01); **A63C 17/00** (2006.01)

CPC (source: EP)
A63C 17/0046 (2013.01); **A63C 17/0093** (2013.01); **A63C 17/012** (2013.01); **A63C 17/015** (2013.01); **A63C 2203/20** (2013.01); **A63C 2203/42** (2013.01); **A63C 2203/54** (2013.01)

Citation (applicant)
• US 5522620 A 19960604 - PRACAS VICTOR M [AU]
• US 6793224 B2 20040921 - STRATTON NEIL [US]

Citation (search report)
• [XAY] US 2018193721 A1 20180712 - MARTINEZ ALMANSA JUAN [ES], et al
• [XAI] US 7810825 B2 20101012 - COLE JEFFREY [US]
• [XAYI] US 6979007 B1 20051227 - HOSODA TOGO [JP]
• [XAI] WO 0160467 A1 20010823 - TAN CHRIS SZE LEY [AU], et al

Cited by
EP4279155A1; WO2024008504A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3603759 A1 20200205; **EP 3603759 B1 20230517**; AU 2019204565 A1 20200213; AU 2019204565 B2 20210930

DOCDB simple family (application)
EP 19186382 A 20190715; AU 2019204565 A 20190627