

Title (en)
ALL-TERRAIN ROLLER SKATE

Title (de)
ROLLSCHUH FÜR JEDES GELÄNDE

Title (fr)
PATIN À ROULETTERS TOUT TERRAIN

Publication
EP 2231289 A1 20100929 (FR)

Application
EP 08875632 A 20081203

Priority
• FR 2008001686 W 20081203
• FR 0708446 A 20071204

Abstract (en)
[origin: FR2924356A1] The skate (1) has wheels (2) mounted in rotation around a rotation axle on a chassis (6). The chassis is mounted in removable or fixed manner on a base plate (7) of a shoe (8) for the skate. A rotation axle of a front wheel (9) is mounted in movable manner along an elongated opening of a slot (12) in a sidewall (13) of the chassis during operation. A belt type rolling endless support (4) is mounted on the wheels. An anti-stone protecting device in front of the skate eliminates small debris present in ground (15) on a path of the support.

IPC 8 full level
A63C 17/10 (2006.01); **A63C 17/02** (2006.01); **A63C 17/26** (2006.01)

CPC (source: EP US)
A63C 17/0006 (2013.01 - EP US); **A63C 17/0046** (2013.01 - EP US); **A63C 17/10** (2013.01 - EP US); **A63C 17/26** (2013.01 - EP US); **A63C 17/02** (2013.01 - EP US); **A63C 17/06** (2013.01 - EP US)

Citation (search report)
See references of WO 2009101284A1

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

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
FR 2924356 A1 20090605; FR 2924356 B1 20100305; CA 2707375 A1 20090820; CN 101888883 A 20101117; EP 2231289 A1 20100929; JP 2011505214 A 20110224; RU 2010127269 A 20120110; US 2010253057 A1 20101007; US 8297656 B2 20121030; WO 2009101284 A1 20090820

DOCDB simple family (application)
FR 0708446 A 20071204; CA 2707375 A 20081203; CN 200880119343 A 20081203; EP 08875632 A 20081203; FR 2008001686 W 20081203; JP 2010536503 A 20081203; RU 2010127269 A 20081203; US 73496308 A 20081203