

Title (en)
ROLLER SKATE

Title (de)
ROLLSCHUH

Title (fr)
PATIN A ROULETTE

Publication
EP 1541202 A1 20050615 (EN)

Application
EP 03721083 A 20030509

Priority
• JP 0305815 W 20030509
• JP 2002139753 A 20020515

Abstract (en)

Roller skates 1 comprise: a pair of shoes 3 having a shoe body 7 and a sole 9; and a roller 5 disposed for each shoe. The roller 5 comprises: an axle 17 obliquely extending downward from the inner edge of the shoe body 7; and wheels 51 disposed rotatably about the axle 17. Each wheel 51 has a diameter larger than a distance between the sole 9 and the ground, and is angularly disposed over the inner edge of the shoe body 7 to underneath the sole 9 such that a ground engaging point of the wheel 51 is positioned approximately along the center line of the sole 9. <IMAGE>

IPC 1-7
A63C 17/06

IPC 8 full level
A63C 17/00 (2006.01); **A63C 17/04** (2006.01); **A63C 17/06** (2006.01)

CPC (source: EP US)
A63C 17/0066 (2013.01 - EP US); **A63C 17/067** (2013.01 - EP US); **A63C 17/226** (2013.01 - EP US); **A63C 2203/42** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1541202 A1 20050615; EP 1541202 A4 20060802; AU 2003235914 A1 20031202; JP 2003325725 A 20031118; JP 3732156 B2 20060105;
US 2006038361 A1 20060223; WO 03097188 A1 20031127

DOCDB simple family (application)
EP 03721083 A 20030509; AU 2003235914 A 20030509; JP 0305815 W 20030509; JP 2002139753 A 20020515; US 51421404 A 20041110