

Title (en)

Improved skate structure

Title (de)

Verbesserter Rollschuhaufbau

Title (fr)

Perfectionnement d'un assemblage de roller ou patin à roulettes

Publication

**EP 1413216 A1 20040428 (EN)**

Application

**EP 03078263 A 20031016**

Priority

IT BG20020034 A 20021021

Abstract (en)

An adhesive is placed at an interface between each shoe body (3) and a portion of the internal surface of the rigid toe piece (200) or the front portion of the sole. Screws join the frame (1) to the rigid sole (2). A support structure has a top surface that joins to the rigid sole and two sidewalls (111) for supporting the skate rollers (12).

IPC 1-7

**A43B 5/16; A43B 23/16**

IPC 8 full level

**A43B 5/16 (2006.01); A43B 23/08 (2006.01)**

CPC (source: EP US)

**A43B 5/1641 (2013.01 - EP US); A43B 23/086 (2013.01 - EP US)**

Citation (search report)

- [E] EP 1362521 A1 20031119 - BENETTON SPA [IT]
- [PY] US 2003025286 A1 20030206 - MEIBOCK ANTONIN A [CA], et al
- [Y] EP 1013314 A1 20000628 - BAUER NIKE HOCKEY INC [CA]
- [A] WO 02053242 A2 20020711 - K 2 CORP [US], et al
- [A] US 6113123 A 20000905 - CABANIS LOUIS [FR], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1413216 A1 20040428; IT BG20020034 A0 20021021; IT BG20020034 A1 20040422; US 2005040612 A1 20050224**

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