

Title (en)

Sport shoesole with better propulsion and touchdown.

Title (de)

Sportschuhsohle, die den Absprung und die Landungseigenschaften verbessert.

Title (fr)

Semelage pour chaussure de sport améliorant la propulsion et la réception.

Publication

**EP 0401108 B1 19931229 (FR)**

Application

**EP 90401429 A 19900530**

Priority

FR 8907123 A 19890530

Abstract (en)

[origin: EP0401108A1] The sole comprises, substantially flush: - an outer edge toothing (3) whose steep sides (5) are located to the front, and - an inner edge toothing (4) whose steep sides (8) are located to the rear. <IMAGE>

IPC 1-7

**A43B 13/22; A43B 13/18**

IPC 8 full level

**A43B 13/22** (2006.01)

CPC (source: EP)

**A43B 13/223** (2013.01)

Cited by

US2018160773A1; CN110074511A; CN109349723A; EP0410163A3; FR2770380A1; EP0930028A1; US7621058B2; US7966751B2

Designated contracting state (EPC)

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**EP 0401108 A1 19901205; EP 0401108 B1 19931229**; DE 69005531 D1 19940210; DE 69005531 T2 19940505; ES 2049939 T3 19940501; FR 2647650 A1 19901207; FR 2647650 B1 19920424

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