

Title (en)

Profiled sole for sport shoes.

Title (de)

Profilierte Sohle für Athleticschuhe.

Title (fr)

Semelage à protubérances pour chaussures de sport.

Publication

EP 0533570 A1 19930324 (FR)

Application

EP 92402549 A 19920917

Priority

FR 9111574 A 19910919

Abstract (en)

The sole comprises rigid plastic plates (2 to 4) linked to an abrasion-resistant plastic sole body (1), protuberances such as studs (11) connected to the plates and shock-absorbing pads (5, 6) passing through the sole body and extending between the said plates. <IMAGE>

Abstract (fr)

Le semelage comporte des plaques rigides (2 à 4) en matériau plastique liées à un corps de semelle (1) en matériau plastique résistant à l'abrasion, des protubérances telles que des crampons (11) reliées aux plaques et des coussinets amortisseurs (5, 6) traversant le corps de semelle et s'étendant entre lesdites plaques. <IMAGE>

IPC 1-7

A43B 13/26

IPC 8 full level

A43B 13/26 (2006.01)

CPC (source: EP US)

A43B 5/02 (2013.01 - EP US); **A43B 13/026** (2013.01 - EP US); **A43B 13/26** (2013.01 - EP US); **A43C 15/161** (2013.01 - EP US)

Citation (search report)

- [A] US 4392312 A 19830712 - CROWLEY KEVIN J, et al
- [A] EP 0087104 A1 19830831 - DASSLER PUMA SPORTSCHUH [DE]
- [A] FR 2185330 A5 19731228 - WHITE KNIGHT PROD LTD [GB]
- [A] DE 3706069 A1 19880908 - DASSLER PUMA SPORTSCHUH [DE]

Cited by

US9839255B2; WO2013192259A1; US7866064B2; US8250781B2; US8516720B2

Designated contracting state (EPC)

BE DE ES GB IT

DOCDB simple family (publication)

EP 0533570 A1 19930324; **EP 0533570 B1 19950719**; DE 69203554 D1 19950824; DE 69203554 T2 19960321; ES 2078707 T3 19951216; FR 2681515 A1 19930326; FR 2681515 B1 19931224; US 5473827 A 19951212

DOCDB simple family (application)

EP 92402549 A 19920917; DE 69203554 T 19920917; ES 92402549 T 19920917; FR 9111574 A 19910919; US 20723394 A 19940307