

Title (en)
Sole for shoe for professional use

Title (de)
Sohle für Schuhe für berufsmässigen Gebrauch

Title (fr)
Semelle pour chaussure à usage professionnel

Publication
EP 1205121 A1 20020515 (FR)

Application
EP 00440295 A 20001108

Priority
EP 00440295 A 20001108

Abstract (en)
The sole (1), comprising a lower wear layer (10) moulded over a semi-rigid plastic insert (2), and an upper comfort layer, has a rear stiffener (3), also of a semi-rigid plastic material, extending from the heel towards the middle part of the sole. The insert is in the form of a semi-rigid plate of generally rectangular shape, covering the whole width of the wear layer's lower surface on the level of the sole shank, and extending laterally at the sides of the sole to the comfort layer, and has studs (21) of a softer material on its underside.

Abstract (fr)
Semelle (1) pour chaussure à usage professionnel comprenant une couche inférieure d'usure (10) moulée autour d'un insert (2) constitué d'une plaque (20) en matière plastique semi-rigide située au niveau du cambriol et une couche supérieure de confort (11). Elle comporte, à sa partie postérieure, une pièce de contrefort (3) en matière plastique semi-rigide. <IMAGE>

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IPC 8 full level
A43B 7/24 (2006.01); **A43B 13/12** (2006.01); **A43B 23/17** (2006.01)

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A43B 7/24 (2013.01); **A43B 13/026** (2013.01); **A43B 13/12** (2013.01); **A43B 23/17** (2013.01)

Citation (search report)
• [Y] FR 2742637 A1 19970627 - BACOU SA [FR]
• [Y] US 4288929 A 19810915 - NORTON EDWARD J, et al
• [A] WO 8304166 A1 19831208 - SCHMOHL MICHAEL WOLFGANG [DE]
• [A] US 5353526 A 19941011 - FOLEY PETER M [US], et al

Cited by
EP1428447A1; FR2848389A1; FR2874795A1; EA010535B1; EP1632337A3; US9693604B2; US7082702B2; WO2006027453A3;
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