

Title (en)
RESILIENT STRAP-ON SOLE COVER

Title (de)
ELASTISCHE ÜBERSOHLE MIT RIEMEN

Title (fr)
REVETEMENT DE SEMELLE ELASTIQUE A ATTACHER AVEC DES SANGLES

Publication
EP 1605789 A1 20051221 (EN)

Application
EP 03739895 A 20030709

Priority
• CA 0300965 W 20030709
• CA 2421460 A 20030310

Abstract (en)
[origin: WO2004080225A1] A resilient anti-fatigue layer shaped to fit under the sole and heel of a shoe of a wearer includes a mat of fibers heat bonded together with a tight surface against the sole and a loose surface against the floor. The mat of fibers includes a generally flat portion shaped to snatch the bottom of the shoe and a plurality of tabs formed of the mat at the edges of the bottom portion and projecting beyond the edges of the bottom portion with at least one tab at the front, two tabs at the rear and at least one tab at each side, with each tab having attached thereto a respective strap. The straps provide on each side a single strap which extends from the front side connection tab, through slots provided in a toe connection member to the rear side tabs, to the heel tabs and over the foot.

IPC 1-7
A43B 3/16; **A43B 3/18**; **A43B 13/18**; **A43C 15/10**

IPC 8 full level
A43B 3/16 (2006.01); **A43B 3/18** (2006.01); **A43B 13/18** (2006.01)

CPC (source: EP)
A43B 3/163 (2013.01); **A43B 3/18** (2013.01); **A43B 13/187** (2013.01)

Citation (search report)
See references of WO 2004080225A1

Designated contracting state (EPC)
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