

Title (en)

Composite sole for bicycle shoe provided with integrated anchor insert and bicycle shoe equipped with such sole

Title (de)

Sohle aus Verbundmaterial für Fahrradschuh mit integriertem Verankerungselement und Fahrradschuh mit einer solchen Sohle

Title (fr)

Semelle composite de chaussure de vélo a insert d'ancrage intégré et chaussure de vélo comportant une telle semelle

Publication

EP 1685772 A1 20060802 (FR)

Application

EP 06000441 A 20060111

Priority

FR 0500398 A 20050114

Abstract (en)

The anchor (16) is encrusted in the core by a pressing operation; is integrated into the core by moulding; and is formed a housing in front of the core face. The core is carried out in a dense material. The anchor and the core are superimposed and separated by a transition course. An independent claim is also included for a sole shoe of bicycle.

IPC 8 full level

A43B 5/14 (2006.01); **B29D 35/14** (2010.01)

CPC (source: EP)

A43B 5/14 (2013.01)

Citation (applicant)

- US 5406723 A 19950418 - OKAJIMA SHINPEI [JP]
- EP 1442670 A1 20040804 - SHIMANO KK [JP]

Citation (search report)

- [A] US 4876808 A 19891031 - HSIEH GERALD W [US]
- [DA] EP 1442670 A1 20040804 - SHIMANO KK [JP]
- [DA] US 5406723 A 19950418 - OKAJIMA SHINPEI [JP]

Cited by

GB2505296A; GB2505296B; GB2518956A; GB2518956B; USD980609S; USD975970S; USD974005S; US8613149B2; USD975969S; WO2011059592A1; US10206451B2; US11291266B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1685772 A1 20060802; FR 2880776 A1 20060721; FR 2880776 B1 20070504

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