

Title (en)

METHOD FOR RESOLING A SHOE, AND SHOE

Title (de)

VERFAHREN ZUM HERSTELLEN EINES SCHUHS UND SCHUH

Title (fr)

PROCÉDÉ DE RESSEMELAGE D'UNE CHAUSSURE ET CHAUSSURE

Publication

EP 4088611 A1 20221116 (EN)

Application

EP 22173089 A 20220512

Priority

IT 202100012302 A 20210513

Abstract (en)

A method for resoling a shoe (10) manufactured by means of a method for the manufacture of shoes (10) which comprises a step of manufacture of a midsole (2) by co-molding a main body (3) made of expanded EVA which has an Asker C hardness comprised between 40 and 80 or a Shore A hardness comprised between 40 and 80 on a sheet-like body (4) made of compact EVA which has an Asker A hardness comprised between 75 and 100 or a Shore A hardness comprised between 60 and 100, a step of stable mating of the midsole (2) to a sole (5) at the face (2b) formed by the sheet-like body (4) and to an upper (6) at the face (2a) formed by the main body (3). The step of resoling the shoe (10) manufactured according to the method for the manufacture of shoes (10) comprises a step of heating the sole (5) until the sheet-like body reaches a temperature comprised between 65°C and 85°C, a step of separating the sheet-like body (4) from the main body (3), and a step of stable application of at least one new sole (5a) to the main body (3).

IPC 8 full level

A43B 13/12 (2006.01); **A43B 1/00** (2006.01); **A43B 13/36** (2006.01)

CPC (source: EP)

A43B 1/0063 (2013.01); **A43B 13/127** (2013.01); **A43B 13/36** (2013.01)

Citation (applicant)

- FR 2957496 A1 20110923 - BOCHE ETS [FR]
- US 2020390188 A1 20201217 - CASS WILLIAM J [US]
- IT 202100012302 A 20210513

Citation (search report)

- [YA] FR 2957496 A1 20110923 - BOCHE ETS [FR]
- [XYI] US 2020390188 A1 20201217 - CASS WILLIAM J [US]
- [A] US 3938266 A 19760217 - COOK MELVIN S
- [A] FR 3095926 A1 20201120 - MFC [FR]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4088611 A1 20221116; EP 4088611 B1 20240417; EP 4088611 C0 20240417; IT 202100012302 A1 20221113

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