

Title (en)  
SHOE

Title (de)  
SCHUH

Title (fr)  
CHAUSSURE

Publication  
**EP 3981278 A4 20220608 (EN)**

Application  
**EP 19935274 A 20190628**

Priority  
JP 2019025932 W 20190628

Abstract (en)

[origin: EP3981278A1] A shoe 1 includes an outsole 6 including a ground contact surface, a midsole 4 fixed onto the outsole 6, and an upper joined to the midsole 4 along a circumferential edge of the midsole 4. The midsole 4 includes a bulging part 8 at a position corresponding to a medial side of a rearfoot portion. The bulging part 8 has a bulge length L1 that is measured, in top view, as a horizontal distance from a joint part 10 between the upper and the midsole 4 to an outer edge 14 of the ground contact surface. The bulge length L1 is longer than a horizontal length L2 from the joint part 10 between the upper and the midsole 4 to an outer edge 12 of the midsole 4 at the rearmost end.

IPC 8 full level  
**A43B 13/14** (2006.01); **A43B 7/144** (2022.01); **A43B 13/18** (2006.01)

CPC (source: EP US)  
**A43B 7/144** (2013.01 - EP); **A43B 7/24** (2013.01 - EP); **A43B 13/125** (2013.01 - US); **A43B 13/18** (2013.01 - EP); **A43B 13/181** (2013.01 - EP)

Citation (search report)

- [XI] US 6199302 B1 20010313 - KAYANO TOSHIKAZU [JP]
- [XA] US 4449306 A 19840522 - CAVANAGH PETER R [US]
- [XA] EP 3123887 A1 20170201 - NIKE INNOVATE CV [US]
- [A] US 7793430 B2 20100914 - ELLIS FRAMPTON E [US]
- [A] EP 2238848 A1 20101013 - CALZADOS HERGAR SA [ES]
- See references of WO 2020261562A1

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

DOCDB simple family (publication)

**EP 3981278 A1 20220413; EP 3981278 A4 20220608; CN 114025635 A 20220208; JP 7402230 B2 20231220; JP WO2020261562 A1 20201230; US 2022240620 A1 20220804; WO 2020261562 A1 20201230; WO 2020261562 A9 20210218**

DOCDB simple family (application)

**EP 19935274 A 20190628; CN 201980097770 A 20190628; JP 2019025932 W 20190628; JP 2021527298 A 20190628; US 201917622896 A 20190628**