

Title (en)
CRAMPON WITH FASTENING SYSTEM

Title (de)
STEIGEISEN MIT BEFESTIGUNGSSYSTEM

Title (fr)
CRAMPON DOTÉ D'UN SYSTÈME DE FIXATION

Publication
EP 3415029 A1 20181219 (EN)

Application
EP 17175860 A 20170613

Priority
EP 17175860 A 20170613

Abstract (en)
The invention provides a crampon 10 comprising a shoe support 20 having at least one tooth 22 for engaging the ground and a fastening system 30 for fastening the shoe support 20 to a shoe 12, wherein the fastening system 30 comprises a heel fixing portion 32 connected to the shoe support 20, a loop strap 34 attached to the heel fixing portion 32, wherein the loop strap 34 forms a loop adapted to accommodate a shoe 12, and a connecting element 36 adapted to open and close the loop of the loop strap 34, wherein the fastening system 30 further comprises an adjusting element 38 adapted to adjust a length of the loop strap 34 such as to adjust the size of the loop.

IPC 8 full level
A43C 15/06 (2006.01)

CPC (source: EP)
A43C 15/06 (2013.01); **A43C 15/061** (2013.01); **A43C 15/063** (2013.01); **A43C 15/068** (2013.01)

Citation (search report)

- [X1] US 2004187353 A1 20040930 - GIOVALE DANIEL G [US]
- [X1] DE 20200954 U1 20020502 - KAHTOOLA INC [US]
- [X1] US 2013312278 A1 20131128 - GIRARD FRANCOIS [FR]
- [X1] US 2013312282 A1 20131128 - GIRARD FRANCOIS [FR]
- [I] US 2003037461 A1 20030227 - PETZL PAUL [FR], et al

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 3415029 A1 20181219; EP 3415029 B1 20210707

DOCDB simple family (application)
EP 17175860 A 20170613