

Title (en)
SHOE, ESPECIALLY A SPORTS SHOE

Title (de)
SCHUH, INSBESONDERE SPORTSCHUH

Title (fr)
CHAUSSURE, EN PARTICULIER CHAUSSURE DE SPORT

Publication
EP 1304940 A1 20030502 (DE)

Application
EP 01956362 A 20010725

Priority
• DE 0102775 W 20010725
• DE 20013472 U 20000804

Abstract (en)
[origin: US2003167655A1] The invention relates to a shoe (1) with side lacing (2), a lacing or tensioning element (13) being pulled in a zigzag alternately through eyelets of two rows (4, 5) of eyelets (4.1, 4.2, 4.3 and 5.1, 5.2, 5.3) opposite one another, of which the first row (4) on the lace side (3) is on or above the sole (6), and the second row (5) likewise on the lace side (3), but opposite the first row (4) at a distance, is on a shield which runs over the instep (9), which shield has a location which can change relative to the instep (9). According to the object both quick closure and also quick loosening of this closure will be attainable. This is achieved in that the shield is a freely movable tension flap (8) which has an essentially stable shape, but which is flexurally elastic, and which on the side opposite the lace side (3), has a single pulling site (8.1 or 8.1.1) via which it is coupled to the shoe (1) with a tension connection (10) which can be locked and which is adjustable in its length (10.1).

IPC 1-7
A43C 1/00; **A43C 11/00**

IPC 8 full level
A43C 1/00 (2006.01); **A43C 7/02** (2006.01); **A43C 11/00** (2006.01); **A43C 11/12** (2006.01); **A43C 11/20** (2006.01)

CPC (source: EP KR US)
A43C 1/00 (2013.01 - EP US); **A43C 11/00** (2013.01 - KR); **A43C 11/008** (2013.01 - EP US)

Citation (search report)
See references of WO 0211575A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
US 2003167655 A1 20030911; **US 6757991 B2 20040706**; AT E272333 T1 20040815; AU 7839501 A 20020218; BR 0112912 A 20030422; CN 1450869 A 20031022; DE 20013472 U1 20011213; DE 50103139 D1 20040909; EP 1304940 A1 20030502; EP 1304940 B1 20040804; JP 2004504915 A 20040219; KR 20030025283 A 20030328; NO 20030520 D0 20030203; NO 20030520 L 20030203; WO 0211575 A1 20020214; WO 0211575 A8 20030626

DOCDB simple family (application)
US 34376103 A 20030204; AT 01956362 T 20010725; AU 7839501 A 20010725; BR 0112912 A 20010725; CN 01813681 A 20010725; DE 0102775 W 20010725; DE 20013472 U 20000804; DE 50103139 T 20010725; EP 01956362 A 20010725; JP 2002516927 A 20010725; KR 20037001523 A 20030203; NO 20030520 A 20030203