

Title (en)
SELF-SCALABLE FOOTWEAR

Title (de)
SELBSTKALIBRIERBARES SCHUHWERK

Title (fr)
CHAUSSURE AUTO-EXTENSIBLE

Publication
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Application
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Abstract (en)
The present invention relates to a self-scalable casual footwear that allows involve two subsequent footwear sizes, comprising an upper of bi-elastic material (1) and a mono-elastic (2), a bi-material outsole (3) and a mounting insole (4). Such footwear does not require additional components to fit, such as laces, rubber bands, straps, velcro, zippers, hooks, eyelets or any other that is treated as a resource for the purpose of this invention.

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Citation (applicant)
• CN 202375146 U 20120815 - XIAOXIONG DU
• ES 1061431 U 20060216 - RAMON NAVARRO REPRESENTACIONES [ES]
• FR 1562221 A 19690404
• GB 913182 A 19621219 - PAUL JEAN MAURICE COLTELLONI
• US 8935861 B2 20150120 - BAKER BRIAN D [US], et al
• US 8938890 B2 20150127 - RAGHUPRASAD PUTHALATH KOROTH [US]

Citation (search report)
• [X] WO 03013301 A1 20030220 - BENETTON SPA [IT], et al
• [X] US 2014259774 A1 20140918 - MINDEN ELIZABETH GAYNOR [US]
• [X] WO 02051273 A2 20020704 - TIMBERLAND CO [US], et al
• [X] US 2007039209 A1 20070222 - WHITE JAY [US], et al
• [A] DE 20307010 U1 20030703 - BENETTON SPA [IT]
• [A] WO 2010012401 A1 20100204 - O'CONNOR MICHAEL JOHN [CN], et al

Cited by
NL2028969B1; PL423106A1

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