

Title (en)  
ELASTIC SPRING FOR ROLLER SKATE

Title (de)  
FEDERELEMENT FÜR EINSPUR-ROLLSCHUH

Title (fr)  
RESSORT ELASTIQUE DESTINE A DES PATINS A ROUES EN LIGNE

Publication  
**EP 1067994 A1 20010117 (EN)**

Application  
**EP 99902020 A 19990113**

Priority  
• SE 9900031 W 19990113  
• SE 9800093 A 19980116

Abstract (en)  
[origin: WO9936140A1] Resilient spring member for a roller skate, the member comprising a profile (1, 30, 40 and 50) with holes (2, 3, and 45) made of well-vulcanised rubber or well polymerised EPDM saturated with peroxide or similar material that has a progressive growing stress to elongation ratio over its working limits, whereby its stiffness is increased by deformation and amplified by pulling.

IPC 1-7  
**A63C 17/06**; **A63C 17/00**

IPC 8 full level  
**A63C 17/06** (2006.01); **A63C 17/26** (2006.01)

CPC (source: EP SE)  
**A63C 17/0046** (2013.01 - EP); **A63C 17/06** (2013.01 - SE); **A63C 17/062** (2013.01 - EP SE)

Citation (search report)  
See references of WO 9936140A1

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DOCDB simple family (publication)  
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