

Title (en)
DEVICE FOR TYING SHOELACES

Title (de)
VORRICHTUNG ZUM BINDEN VON SCHUHBÄNDERN

Title (fr)
DISPOSITIF POUR NOUER LES LACETS DE CHAUSSURES

Publication
EP 2010016 A4 20100602 (EN)

Application
EP 07746177 A 20070425

Priority
• KR 2007002016 W 20070425
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• KR 20070035665 A 20070411

Abstract (en)
[origin: WO2007126241A1] Disclosed therein is a lace fastening device is easy to use and simple in structure since a fastening member is fastened to the inside of a receiving member the moment a control member is rotated and restored to its original location and the fastened state of the fastening member is released when a user rotates the control member to separate the fastening member from a magnetic body. An end portion of a lace is inserted into a fixing member and stackingly fastened inside the fixing member. The lace fastening device can stably fasten the lace to a footwear since a tightly fastened state of the lace can be kept while the upper end portion of the laminated lace pressurizes the lower end portion of the lace, thereby improving productivity.

IPC 8 full level
A43C 11/14 (2006.01); **A43C 7/00** (2006.01)

CPC (source: EP KR US)
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Citation (search report)
• No further relevant documents disclosed
• See references of WO 2007126241A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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