

Title (en)  
Boot with laces.

Title (de)  
Schaftschuh mit Schnürsenkeln.

Title (fr)  
Chaussure haute à lacets.

Publication  
**EP 0335047 A1 19891004 (FR)**

Application  
**EP 88400979 A 19880421**

Priority  
FR 8804038 A 19880328

Abstract (en)  
[origin: JPH01254101A] PURPOSE: To provide a boots with a shoestring making possible to give a flexibility and rigidity upon the boots according to a user's preference by composing so that a lock-releasable rigidificating device is jointed at the fixing point of a rear portion supporting member in the front portions of support-controlling unit and the boots. CONSTITUTION: A support-controlling unit 7 is positioned at the front of legs so as to bind tight a boots together with strings 4-6 while stretching the strings, otherwise to open or take off the boots while loosening the strings. The support-controlling unit 7 comprises a frame 9 having a supporting means 11, 11' for supporting the leg and the instep of the foot, a rear supporting member 10, and operational lever 13 fixed with a string 4 capable of selecting either one of two stable positions such as a string stretching position 13 and a string loosening position 13'. A lock-releasable rigidificating device 8 is jointed at the fixing point of the rear supporting member 10 in the front of the unit 7 and the boots. The position of the height 18 of an anklebone in the inside surface of the boots and the lower portion of the frame 9 of the both sides of the instep of the foot are combined by a soft heel member 18. Consequently, it can give the flexibility and rigidity of the boots according to the user's preference.

Abstract (fr)  
a) Chaussure haute à lacets, b) caractérisée en ce qu'elle comprend : un ensemble de lacets (4, 5, 6), un organe de support et de commande (7), une talonnière (18), un élément de rigidification débrayable (8), l'organe (7), coopérant avec les lacets, comporte :- un châssis (9) muni de moyens d'appui (11, 11') pour la jambe et le coup de pied, - un élément d'appui arrière (10) relié au châssis (9) - un levier de commande (13) pivotant sur le châssis (9) auquel est relié un lacet (4).

IPC 1-7  
**A43B 5/04**

IPC 8 full level  
**A43B 3/02** (2006.01); **A43B 5/04** (2006.01); **A43B 23/02** (2006.01)

CPC (source: EP US)  
**A43B 5/0427** (2013.01 - EP US)

Citation (search report)  
• [A] US 3775872 A 19731204 - RATHMELL R  
• [AD] FR 2407681 A1 19790601 - TRAPPEUR [FR], et al

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Designated contracting state (EPC)  
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