

Title (en)  
OVERSTEP RECORDING DEVICE

Publication  
**EP 0096672 B1 19870916 (EN)**

Application  
**EP 83850152 A 19830602**

Priority  
SE 8203474 A 19820604

Abstract (en)  
[origin: EP0096672A1] A device for use in connection with sports and athletics exercise for recording overstep in relation to a predetermined reference line, which may be a start line or a take-off line for measuring the length of a jump or throw. The device comprises a step cushion (7), which is located in direct connection to said reference line (20) and extends along said line, and which airtight encloses a cavity (11) of a definite volume provided with air of a predetermined pressure, and which is capable upon being loaded on its upper surface to instantaneously reduce the volume of said cavity (11) for obtaining a pressure increase, and a pressure indicator (17) is connected to said cavity (11) which in response to such pressure increase initiates a signal member (18) to emit an optic and/or acoustic signal.

IPC 1-7  
**A63B 5/00**; **A63B 71/06**

IPC 8 full level  
**A63B 5/16** (2006.01); **A63B 5/00** (2006.01); **A63B 71/06** (2006.01); **H01H 3/24** (2006.01)

CPC (source: EP)  
**A63B 71/0605** (2013.01); **H01H 3/24** (2013.01)

Cited by  
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AT BE CH DE FR GB IT LI LU NL

DOCDB simple family (publication)  
**EP 0096672 A1 19831221**; **EP 0096672 B1 19870916**; AT E29668 T1 19871015; AU 1607683 A 19831216; AU 568496 B2 19880107; CA 1232646 A 19880209; DE 3373630 D1 19871022; FI 74402 B 19871030; FI 74402 C 19880208; FI 840307 A0 19840125; FI 840307 A 19840125; JP S59500999 A 19840607; SE 431167 B 19840123; SE 8203474 L 19831205; WO 8304183 A1 19831208

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