

Title (en)  
SHOE, PARTICULARLY FOR CHILDREN, WITH A TRANSPARENT PART

Publication  
**EP 0410077 A3 19920122 (DE)**

Application  
**EP 90106903 A 19900410**

Priority  
DE 8904652 U 19890413

Abstract (en)  
[origin: EP0410077A2] A shoe, in particular for children, consisting of an outsole and an upper part, is to be designed in such a manner that the possibility is afforded in a simple, inexpensive and inconspicuous manner of, by regular monitoring, accurately measuring the distance remaining from the toe tips to the upper part adjoining the toe of the outsole, in order to recognise in good time whether the shoe has become too small. This is achieved in that the transparent part (3) is arranged within the outsole (1) and extends at least over the front third of the outsole (1). The front part of the transparent part (3) serves as support for calibrated markings (6, 7). <IMAGE>

IPC 1-7  
**A43B 3/30**

IPC 8 full level  
**A43B 3/30** (2006.01); **A43B 13/02** (2006.01); **A43B 13/14** (2006.01); **A43B 23/00** (2006.01)

CPC (source: EP US)  
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Citation (search report)  
• [X] DE 2839165 A1 19800313 - SCHELCHEN SCHUHBEDARF  
• [X] DE 577804 C 19330606 - F L SMIDTH & COMPANY LTD  
• [X] US 4733483 A 19880329 - LIN YUNG-MAO [CN]  
• [X] US 4712314 A 19871215 - SIGOLOFF JEROME A [US]

Cited by  
DE9210851U1; AT124U1; EP0662287A1; FR2714799A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI NL SE

DOCDB simple family (publication)  
**US 5084988 A 19920204**; AT E131009 T1 19951215; AU 5324990 A 19901018; AU 618670 B2 19920102; CA 2014400 A1 19901013; DE 59009946 D1 19960118; EP 0410077 A2 19910130; EP 0410077 A3 19920122; EP 0410077 B1 19951206; JP H0332603 A 19910213

DOCDB simple family (application)  
**US 50861590 A 19900413**; AT 90106903 T 19900410; AU 5324990 A 19900417; CA 2014400 A 19900411; DE 59009946 T 19900410; EP 90106903 A 19900410; JP 9663090 A 19900413