

Title (en)

Climbing chocks.

Title (de)

Kletterkeil.

Title (fr)

Coin pour l'escalade.

Publication

EP 0106645 A1 19840425 (EN)

Application

EP 83306105 A 19831007

Priority

- GB 8228866 A 19821008
- GB 8301532 A 19830120

Abstract (en)

The invention relates to climbing chocks and has for its objective to improve on the traditional wedge-shape chock to render it more effective in an irregular generally tapered crack whilst maintaining a high degree of effectiveness in a smooth sided crack. This objective is met by a construction comprising a generally wedge shaped body (1), a longitudinal side face (2) on the body, edge walls (3) on the body extending from each side of the side face and merging at a distance from the side face, said side face and said point where said edge walls merge being respectively convexly and concavely or respectively concavely and convexly curved in the longitudinal direction.

IPC 1-7

A63B 29/00

IPC 8 full level

A63B 29/02 (2006.01)

CPC (source: EP)

A63B 29/024 (2013.01)

Citation (search report)

- DE 3126346 A1 19830120 - SALEWA GMBH SPORTGERAETEFAB [DE]
- US 4082241 A 19780404 - BURKEY JOHN BRENT
- US 3946975 A 19760330 - LYMAN JR THOMAS G
- [A] PIT SCHUBERT "Alpine Felstechnik", 3rd edition, 1982, BERGVERLAG RUDOLF ROTHER, Munchen pages 58,59,78

Cited by

US6273379B1; FR2864790A1; US6493922B2

Designated contracting state (EPC)

AT CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0106645 A1 19840425

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