

Title (en)  
CRAMPONS WITH EXCHANGEABLE COMPONENTS

Publication  
**EP 0258603 A3 19891213 (DE)**

Application  
**EP 87110483 A 19870720**

Priority  
DE 3629679 A 19860901

Abstract (en)  
[origin: EP0258603A2] The individual parts of a crampon represent an exchangeable system, which comprises a plurality of differently designed basic elements (3) which are connected by connecting elements and are combined in turn and in variable number with a plurality of variously designed front prongs (1) and side prongs (2), made of various materials, in order to adapt the crampon specifically to the conditions for use in alpine terrain and the varied and changing demands thereby occurring.

IPC 1-7  
**A43C 15/06**

IPC 8 full level  
**A43C 15/06** (2006.01)

CPC (source: EP)  
**A43C 15/068** (2013.01)

Citation (search report)

- [X] FR 1407236 A 19650730
- [A] DE 3418832 A1 19851121 - SALEWA GMBH SPORTGERAETEFAB [DE]
- [A] FR 2532160 A1 19840302 - BAUDRY THIERRY [FR]

Cited by  
US4910883A; US7089688B2; US6742286B2

Designated contracting state (EPC)  
AT CH ES FR IT LI

DOCDB simple family (publication)  
**EP 0258603 A2 19880309; EP 0258603 A3 19891213**; DE 3629679 A1 19880310; DE 3629679 C2 19900517

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**EP 87110483 A 19870720**; DE 3629679 A 19860901