

Title (en)
RUCKSACK

Publication
EP 0284767 A3 19890628 (DE)

Application
EP 88102507 A 19880220

Priority
DE 8704750 U 19870331

Abstract (en)
[origin: EP0284767A2] The rucksack has a frame (1) which consists of a frame top part (2) and a frame bottom part (3) which can be displaced towards one another in the vertical direction and can be connected to each other by clamps (13, 14). The shoulder straps (27) are attached to the frame bottom part (3) at the bottom and to a cross-beam of the frame top part (2) at the top. The hip strap (16) is fastened to a cross-beam of the frame bottom part (3). The rucksack (23) can be fastened to the frame (1) in different vertical positions. Thus different spacings can be set between the hip strap (16) and the top attachments of the shoulder straps (27). Furthermore, the rucksack (23) can be fastened to the frame (1) in accordance with its centre of gravity. <IMAGE>

IPC 1-7
A45F 3/08; A45F 3/04

IPC 8 full level
A45F 3/04 (2006.01)

CPC (source: EP)
A45F 3/04 (2013.01)

Citation (search report)
• [X] US 3827612 A 19740806 - MEAD M, et al
• [A] FR 2183963 A1 19731221 - CAMP TRAILS CO [US]
• [A] US 3938718 A 19760217 - MADISON GEORGE BENJAMIN
• [A] US 3860157 A 19750114 - RICHARDS PETER G, et al
• [A] US 4018370 A 19770419 - WOOD THOMAS E

Cited by
FR2806595A1; FR2806596A1; DE3843597A1; US5292043A

Designated contracting state (EPC)
AT CH DE FR GB LI

DOCDB simple family (publication)
EP 0284767 A2 19881005; EP 0284767 A3 19890628; DE 8704750 U1 19880804

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