

Title (en)
DEVICE FOR ATTACHING THE CARRYING STRAPS OF A RUCKSACK

Publication
EP 0173024 B1 19871119 (DE)

Application
EP 85108062 A 19850628

Priority
DE 8425406 U 19840828

Abstract (en)
[origin: US4660751A] In a device to secure the shoulder straps of a backpack or rucksack, fittings are fitted to the upper ends of the shoulder straps and are pivotally mounted together on a retaining piece. In the preferred embodiment the fittings are situated in the middle of the rucksack and the pivotal mounting of one or both shoulder straps is constructed so as to be continuously adjustable in various angles at the retaining piece. The arrangement permits adjustment of the lateral distance between the shoulder straps in the shoulder region both simply and rapidly to suit the build of the wearer, so that the shoulder straps are always supported in the optimum position.

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A45F 3/14; **A45F 3/04**

IPC 8 full level
A45C 3/02 (2006.01); **A45F 3/04** (2006.01); **A45F 3/14** (2006.01)

CPC (source: EP KR US)
A45F 3/047 (2013.01 - EP US); **A45F 3/12** (2013.01 - KR)

Cited by
EP1691640A4; US7770769B2; WO2021203148A1

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EP 0173024 A1 19860305; **EP 0173024 B1 19871119**; AT E30833 T1 19871215; AU 4615985 A 19860306; AU 573704 B2 19880616; CA 1255267 A 19890606; DE 3560978 D1 19871223; DE 8425406 U1 19850110; JP S6164203 A 19860402; KR 860001578 A 19860320; US 4660751 A 19870428

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