

Title (en)

Connecting device for a waterproof collar.

Title (de)

Wasserdichte Kragenanschlussvorrichtung.

Title (fr)

Dispositif de liaison d'un col imperméable.

Publication

EP 0646331 A1 19950405 (DE)

Application

EP 94115207 A 19940927

Priority

DE 9315095 U 19931005

Abstract (en)

A waterproof collar connecting device for retrospective fitting of an item of clothing with a waterproof, water vapour-permeable functional layer of clothing (49). This is releasably attached by means of the collar connecting device (13) between an inner layer (15) of the collar and an outer layer (17) of the collar of the item of clothing by means of three releasable fasteners (23, 39, 45) between the layers (15, 17) of the collar on the one hand and the functional layer of clothing (49) and the lining (41) on the other hand. <IMAGE>

Abstract (de)

Wasserdichte Kragenanschlußvorrichtung für ein nachträgliches Ausrüsten eines Kleidungsstücks mit einem wasserdichten, wasserdampfdurchlässigen Funktionsschichtkleidungsstück (49). Dieses wird über die Kragenanschlußvorrichtung (13) zwischen einer Krageninnenlage (15) und einer Kragenaußenlage (17) des Kleidungsstücks mittels dreier lösbarer Verschlüsse (23, 39, 45) zwischen den Kragenglagen (15, 17) einerseits und dem Funktionsschichtkleidungsstück (49) und dem Futter (41) andererseits lösbar befestigt. <IMAGE>

IPC 1-7

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IPC 8 full level

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Citation (search report)

- [A] US 4507806 A 19850402 - COOMBS CHRISTOPHER E [US]
- [A] US 4748691 A 19880607 - GRILLIOT WILLIAM L [US], et al
- [A] FR 1355719 A 19640320 - CHAPEAUX MOSSANT S A

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