

Title (en)

QUICK RELEASE CLIP

Title (de)

SCHNELLVERSCHLUSSCLIP

Title (fr)

CLIP À DÉGAGEMENT RAPIDE

Publication

EP 4289306 A1 20231213 (EN)

Application

EP 23176683 A 20230601

Priority

IT 202200011945 A 20220607

Abstract (en)

A quick-release clip, particularly for wearable articles (2) comprises a male component (3) carrying a plate-like insert (6) and a female component (4) having a containment channel (7) configured to accommodate the plate-like insert (6) along an insertion direction (Z). The male component (3) also comprises an engagement wing (12) extending near the plate-like insert (6) and carrying an engagement tooth (14) projecting towards the plate-like insert. The containment channel (7) is delimited by a covering wall (8) that has an engagement seat (15) configured to engage the engagement tooth (14).

IPC 8 full level

A44B 11/25 (2006.01)

CPC (source: EP)

A44B 11/2592 (2013.01)

Citation (applicant)

US 7448116 B1 20081111 - HOWELL FRANK A [US]

Citation (search report)

- [XYI] FR 2079550 A5 19711112 - HARTOPP SIMONE
- [Y] FR 3021846 A1 20151211 - PROTECOP [FR]
- [A] US 7448116 B1 20081111 - HOWELL FRANK A [US]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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DOCDB simple family (application)

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