

Title (en)  
QUICKLY RELEASABLE VEST

Title (de)  
SCHNELL ABNEHMBARE WESTE

Title (fr)  
GILET SE RETIRANT RAPIDEMENT

Publication  
**EP 3043667 A4 20170301 (EN)**

Application  
**EP 14843266 A 20140915**

Priority  
• US 201314028468 A 20130916  
• US 2014055713 W 20140915

Abstract (en)  
[origin: WO2015039055A2] A quickly releasable vest capable of protecting a torso portion of a user is disclosed. The quickly releasable vest includes a self locking buckle assembly, a ferrule, an elongated strip, and a socket member. The self locking buckle assembly comprises a wedge fork with a base portion and a body portion, the base portion comprising a security means for webbing and the body portion comprising a pair of legs and a ferrule guide member. The ferrule is adapted to be slidably disposed on the ferrule guide member. A proximal end portion of the strip is connected to a tape guide member of the ferrule. An opening on the socket member facilitates removably retaining and locking of a prong on each of the pair of legs. The wedge fork, ferrule, and elongated strip is disposed on a torso panel and the socket member is disposed on the other torso panel.

IPC 8 full level  
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CPC (source: EP)  
**A44B 11/2569** (2013.01); **A44B 11/266** (2013.01); **F41H 1/02** (2013.01)

Citation (search report)  
• [I] US 2011099776 A1 20110505 - ANSCHER JOSEPH [US]  
• [A] US 2010313392 A1 20101216 - ANSCHER JOSEPH [US]  
• [A] US 2010043112 A1 20100225 - KHANDELWAL MANISH [IN]  
• See references of WO 2015039055A2

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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