

Title (en)
A COUPLING MEMBER

Title (de)
KOPPLUNGSELEMENT

Title (fr)
ÉLÉMENT D'ACCOUPLEMENT

Publication
EP 3514475 A1 20190724 (EN)

Application
EP 19153240 A 20190123

Priority

- NO 20180103 A 20180123
- US 201815877439 A 20180123

Abstract (en)
The present invention relates to a coupling member for quick and easy attachment and detachment of a firearm accessory to a muzzle of the firearm, the coupling member comprising a female member (1a) and a male member (1b), wherein the female member is provided with a throughgoing bore (2), the female member further being provided with a number of successive threaded portions (3) and unthreaded portions (4) around a circumference of the throughgoing bore and wherein the male member around an outer circumference is provided with the same number of successive threaded portions and unthreaded portions as the female member.

IPC 8 full level
F41A 21/32 (2006.01); **F41A 21/30** (2006.01); **F41A 21/34** (2006.01); **F41A 21/36** (2006.01)

CPC (source: EP)
F41A 21/30 (2013.01); **F41A 21/32** (2013.01); **F41A 21/325** (2013.01); **F41A 21/34** (2013.01); **F41A 21/36** (2013.01)

Citation (search report)

- [XI] US 2010139145 A1 20100610 - BRITTINGHAM KEVIN TYSON [US]
- [XA] US 2008156183 A1 20080703 - BRITTINGHAM KEVIN TYSON [US]
- [X] US 9377263 B1 20160628 - SY FERDINAND [US]
- [XA] US 2013133976 A1 20130530 - JOHANSEN ANDERS ECKHOFF [NO]
- [XA] US 9513078 B1 20161206 - FULTON JOSHUA S [US], et al

Cited by
DE102021128018A1; DE202023101932U1

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 MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3514475 A1 20190724; EP 3514475 B1 20210512; DK 3514475 T3 20210726; ES 2882052 T3 20211201; PL 3514475 T3 20211102

DOCDB simple family (application)
EP 19153240 A 20190123; DK 19153240 T 20190123; ES 19153240 T 20190123; PL 19153240 T 20190123