

Title (en)

FRONT SHAFT FOR CLAMPING ON AN EXISTING WEAPON

Title (de)

VORDERSCHAFT ZUR KLEMMENDEN MONTAGE AUF EINE VORLIEGENDE SCHUSSWAFFE

Title (fr)

GARDE-MAIN DESTINÉ AU MONTAGE PAR SERRAGE SUR UNE ARME À FEU EXISTANTE

Publication

EP 3835708 C0 20231206 (DE)

Application

EP 19216891 A 20191217

Priority

EP 19215974 A 20191213

Abstract (en)

[origin: US2021180903A1] Adapters for mounting an accessory on a firearm, firearm accessories configured to mount to those adapters, and sheath or handguard assemblies of firearms are disclosed. The recited accessory adapter is substantially annular or tubular in shape, and includes at least two portions that are arranged adjacently along the barrel axis of the firearm. A rear portion is formed on the weapon side of the adapter, so that the rear portion is geometrically complementary to the front end of a firearm sheath, at least in part, and a front portion of the adapter includes a cylindrical coupling surface on the outside for coupling of the accessory, where the coupling surface includes at least one bayonet extension that projects radially outwards.

IPC 8 full level

F41C 23/16 (2006.01); **F41A 21/44** (2006.01)

CPC (source: EP IL US)

F41A 21/30 (2013.01 - IL US); **F41A 21/325** (2013.01 - IL US); **F41A 21/44** (2013.01 - EP IL); **F41A 21/481** (2013.01 - IL US); **F41A 21/484** (2013.01 - IL US); **F41A 21/485** (2013.01 - IL US); **F41C 23/16** (2013.01 - EP IL US)

Cited by

EP4194795A1

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

Participating member state (EPC – UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

EP 3835708 A1 20210616; **EP 3835708 B1 20231206**; **EP 3835708 C0 20231206**; BR 112022011131 A2 20220823; CA 3163898 A1 20210624; EP 3835706 A1 20210616; EP 3835706 B1 20231018; EP 3835706 C0 20231018; IL 293577 A 20220801; US 11391532 B2 20220719; US 11892260 B2 20240206; US 2021180903 A1 20210617; US 2023020437 A1 20230119; WO 2021121877 A1 20210624

DOCDB simple family (application)

EP 19216891 A 20191217; BR 112022011131 A 20201123; CA 3163898 A 20201123; EP 19215974 A 20191213; EP 2020083075 W 20201123; IL 29357722 A 20220602; US 202017120695 A 20201214; US 202017757291 A 20201123