

Title (en)

MULTI-CARTRIDGE DRAIN GUNS, ACCESSORIES THEREFOR, AND METHODS OF USE AND MANUFACTURE THEREOF

Title (de)

MEHRPATRONEN-DRÄNPISTOLEN, ZUBEHÖRTEILE DAFÜR UND VERFAHREN ZU DEREN VERWENDUNG UND DEREN HERSTELLUNG

Title (fr)

PISTOLETS DE VIDANGE À CARTOUCHES MULTIPLES, ACCESSOIRES POUR CEUX-CI, ET PROCÉDÉS D'UTILISATION ET DE FABRICATION DE CEUX-CI

Publication

EP 3963139 A1 20220309 (EN)

Application

EP 19931756 A 20190603

Priority

US 2019035124 W 20190603

Abstract (en)

[origin: WO2020246950A1] A drain gun includes a handle and a trigger. The handle includes a channel and a plurality of inlets. The inlets feed the channel. The trigger causes a staged release of a plurality of fluids from a plurality of cartridges to the channel via the inlets when the cartridges are stored in the handle and feeding the inlets.

IPC 8 full level

E03C 1/304 (2006.01); **B08B 9/032** (2006.01)

CPC (source: EP)

B08B 9/0321 (2013.01); **E03C 1/304** (2013.01); **E03C 1/302** (2013.01)

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)

WO 2020246950 A1 20201210; CA 3140444 A1 20201210; EP 3963139 A1 20220309; EP 3963139 A4 20221214

DOCDB simple family (application)

US 2019035124 W 20190603; CA 3140444 A 20190603; EP 19931756 A 20190603