



**PLATE LLC**  
**FLORIDA, USA**  
  
**1.877.78.PLATE**  
**WWW.PLATE.US**  
**INFO@PLATE.US**




# PLATE ANNOUNCES USPTO HAS GRANTED 7th PATENT PROTECTING ACEM® PISTOL LOADER

PLATE, LLC

FORT MYERS, FLORIDA, March 24, 2020 – PLATE LLC announced the issue by the United States Patent and Trademark Office on March 24, 2020 of a new patent covering the company's line of pistol magazine loading devices.

The new patent, US 10,598,455 on an invention by PLATE's founder, Christopher Plate, is entitled "Magazine Ammunition Loader" and includes method claims covering magazine loading devices that successively load a plurality of rounds into firearm magazines and permit the rapid loading of pistol magazines. The patent, along with additional pending applications, covers some of the core components incorporated into the company's line of ACEM® magazine loading devices.

CAGE 7XR52

  
**(12) United States Patent**  
**Patent**  
**(34) MAGAZINE AMMUNITION LOADER**  
**(51) Patent No.: US 10,598,455 B2**  
**(41) Date of Patent: Mar. 24, 2020**

**(71) Applicant:** Christopher Andrew Plate, Cape Coral, FL, (US)  
**(72) Inventor:** Christopher Andrew Plate, Cape Coral, FL, (US)  
**(73) Assignee:** Plate LLC, Cape Coral, FL, (US)

**(\*) Notice:** Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

**(21) Appl. No.:** 15897374  
**(22) Filed:** Feb. 15, 2018

**(53) Prior Publication Data**  
**US 2019008606A1** One (01) 2019  
**Related U.S. Application Data**  
**(63)** Continuation of application No. 15713,565 filed on May 22, 2015, now Pat. No. 9,433,520, which is a continuation of application No. 13,746,767 filed on May 18, 2013, now Pat. No. 8,597,020, which is a continuation of application No. 13,228,726 filed on Jan. 16, 2011, now Pat. No. 8,089,031, which is a continuation-in-part of application No. 12,678,061, filed on May 22, 2010, now Pat. No. 8,218,286, (Continued)

**(51) Int. Cl.:** F41A 88/00 (2006.01)  
**(52) U.S. Cl.:** F41A 88/00 (2015.01)  
**(54) Title of Invention:** MAGAZINE AMMUNITION LOADER  
**(57) Abstract:** A magazine loader includes a main body, a breach assembly, and a magazine. The magazine loader is configured to receive a plurality of rounds into a magazine. The magazine loader includes a magazine plate assembly that is configured to receive rounds into a magazine. The magazine loader includes a magazine plate assembly that is configured to receive rounds into a magazine.

**(75) Attorney:** Gibson, J. Klein  
**(76) Attorney Firm:** Gibson, J. Klein

**(13) Claims, 13 Drawing Sheets**

