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No. 05-043929-00009-0000

Fecha: 2009-09-28 17:25:06 Dep. 2020 NUECREACIONI
Tra. 11 PATENTEIYII Evt: 379 FASENACIONALI
Act. 329 CTOINFORMACION Folios: 9

Ref: **EXPEDIENTE No.05-043929**
Solicitud de Patente a nombre de
R/M EQUIPMENT, INC.

Al presente me permito presentar copia simple de la patente estadounidense No. 7.328.530 B2, que por una omisión no se adjuntó a mi memorial del 24 de Septiembre pasado.

Atentamente,

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US007328530B2

(12) **United States Patent**
Griffin

(10) Patent No.: **US 7,328,530 B2**(45) Date of Patent: **Feb. 12, 2008**(54) **BARREL LATCH LOCKING DEVICE**(75) Inventor: **Todd Griffin, Miami, FL (US)**(73) Assignee: **R/M Equipment, Inc., Miami, FL (US)**

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 157 days.

(21) Appl. No.: **10/530,732**(22) PCT Filed: **Oct. 10, 2003**(86) PCT No.: **PCT/US03/32312**

§ 371 (c)(1),

(2), (4) Date: **Feb. 15, 2006**(87) PCT Pub. No.: **WO2004/033981**PCT Pub. Date: **Apr. 22, 2004**(65) **Prior Publication Data**

US 2006/0201044 A1 Sep. 14, 2006

Related U.S. Application Data

(60) Provisional application No. 60/417,491, filed on Oct. 10, 2002.

(51) **Int. Cl.****F41C 27/06**

(2006.01)

(52) **U.S. CL.** 42/105; 42/75.02(58) **Field of Classification Search** 42/75.02, 42/105

See application file for complete search history.

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Primary Examiner—Troy Chambers(74) *Attorney, Agent, or Firm*—Nawrocki, Rooney & Sivertson, P.A.(57) **ABSTRACT**

A barrel latch safety for a grenade launcher having a barrel slidable upon a receiver via actuation of a barrel latch is provided. The barrel latch safety includes a locking plate and elongate member extending from a portion thereof so as to define a crotch between the elongate member and a side edge of locking plate. The subject safety is adapted to be positioned on their receiver such that a surface adjacent the side edge of the locking plate prohibits barrel latch actuation upon translation of the safety relative to the receiver.

15 Claims, 4 Drawing Sheets

