PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul BELL	09/11/2012

RECEIVING PARTY DATA

Name:	Mueller Industries, Inc.
Street Address:	8285 Tournament Drive, Suite 150
City:	Monroe
State/Country:	MICHIGAN
Postal Code:	38125

PROPERTY NUMBERS Total: 1

Property Type	ty Type Number	
Application Number:	29432122	

CORRESPONDENCE DATA

 Fax Number:
 2486410270

 Phone:
 248-641-1600

Email: docketingpt@hdp.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER: 1322-000197/US

NAME OF SUBMITTER: Paul A. Keller

Total Attachments: 2

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PATENT REEL: 028956 FRAME: 0515 CH \$40.00 29432

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ASSIGNMENT

Atty. Docket No. 1322-000197/US

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

SWIVEL NUT

which is the s	ubject of	a United States or International application for patent
(a)	×	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on
(c)		filed on, and assigned Serial No or PCT International Application No;
(d)		U.S. Patent No, issued, and, presently assigned as evidenced at Reel, Frame; or
(e)		entitled above and naming the undersigned inventors in this provisional patent application; and
located at 82	85 Toui	fueller Industries, Inc., a Delaware corporation, having a place of business marment Drive, Suite 150, Memphis, TN 38125, hereinafter referred to as of acquiring Assignor's interest therein:
whereof is he Assignee and States of Ame United States, the aforesaid enjoyed by As	reby actits succertica and the Parapplicates	EFORE, for good and valuable consideration, the receipt and adequacy knowledged, Assignor by these presents does sell, assign and transfer unto easiers in interest, the full and exclusive right, title and interest in the United I all foreign countries, including the right to claim priority under the laws of the is Convention, and any foreign countries, to the said invention as described in ion, said application for patent and all Letters Patent therefor to be held and to the full end of the term for which said Letters Patent are granted and any fully and entirely as the same would have been held by Assignor had this

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth:

assignment and sale not been made, and the right to recover for past infringements of, or liabilities

for, any of the rights relating to any of said applications or patents resulting therefrom:

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment, and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. ______, filed_____) the filing date and application number of said application when known.

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ASSIGNMENT

Paul Roll

Dated

Witness

Witness