PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PART	Y DATA				
		Name	Execution Date		
EUGENIO FERREI	RA CUNHA		02/01/2010		
EMIRA MEKA			02/01/2010		
JAMES BERNABE			02/01/2010		
JASON SICOTTE			02/01/2010		
RECEIVING PARTY	(DATA				
Name:	BARNES GR	BARNES GROUP INC.			
Street Address:	123 MAIN ST	123 MAIN STREET			
City:	BRISTOL				
State/Country:					
		UT			
Postal Code:	06010				
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ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, the undersigned, **Eugenio Ferreira Cunha, Emira Meka, James Bernabe, and Jason Sicotte** ("Inventors") who have created a certain invention for which a U.S. Provisional Patent Application has been

 \dashv

executed concurrently herewith

executed on

filed December 18, 2009 and assigned Application Serial No. 12/642,262

and is entitled

METHOD FOR FORMING A STAMPED METAL PART

hereby sell, assign and transfer to Barnes Group, Inc., ("Assignee"), a corporation of the State of Connecticut, having a place of business at 123 Main Street, Bristol, Connecticut 06010 its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuations-in-part, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignee's own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s) covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not executed and will not execute any agreement in conflict herewith, and Inventor(s) will communicate to Assignee, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing,

and reissue applications, make all rightful oaths or declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, Inventor(s) will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and

Inventors further covenant and agree that Inventors will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

Signed at the City on this <u>01</u> day	of VALinhos of rebruary	State of201∂	540	MAULO
		enio Ferreira Conha		
State of	, Eug	enio reneira Gunna	I	
County of) SS 			
On ikin	day at		20 h	terra ma

On this _____ day of ______, 20___ before me personally came Eugenio Ferreira Cunha, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Seal

PATENT REEL: 023981 FRAME: 0044

STERLING HEIGHTS State of Signed at the City of_ 2010. on this _/___day of February liela Emira Meka State of) \$8: County of before me On this _____ day of _____ 20 personally came Emira Meka, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Notary Public Seal State of Signed at the City of 20/2 day of on this James Bernabe State of \$8 County of 20 before me On this day of personally came Jay Bernabe, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Notary Public Seal

PATENT REEL: 023981 FRAME: 0045

Signed at the City of on this day of	State of
State of	Jason Sicotte)) ss:
County of	ý
On this day of personally came Jason Sicotte, to me executed the foregoing instrument, an	, 20_ before me known to be the individual described in and who d acknowledged execution of the same.
	Notary Public
Seal	
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RECORDED: 02/24/2010

PATENT REEL: 023981 FRAME: 0046

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