PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYANCE:		ASSIGNMENT						
CONVEYING PARTY DATA								
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Thomas Lipo				01/14/2011				
RECEIVING PARTY DATA								
Name:	Wisconsin Alumni Research Foundation							
Street Address:	614 Walnut Street							
City:	Madison							
State/Country:	WISCONSIN							
Postal Code:	53726							
PROPERTY NUMBERS Total: 1								
Property Type			Number					
Application Number: 1290		12901	1634					
Application Number: 12901634 CORRESPONDENCE DATA								
Fax Number: (608)263-1064								
Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 8 Phone: 608-263-7677								
Phone: 608-263-7677								
Email:	akruse@warf.org							
Address Line 1: 614 Walnut Street Address Line 2: 13th Floor								
Address Line 2: 13th Floor Address Line 4: Madison, WISCONSIN 53726								
ATTORNEY DOCKET NUMBER:			P100315US01					
NAME OF SUBMITTER:		Amy Kruse						
Total Attachments: 2 source=P100315US01 - Assignment - 2011-01-14#page1.tif source=P100315US01 - Assignment - 2011-01-14#page2.tif								

ASSIGNMENT (Sole Inventor)

I am the person identified as the inventor and have contributed to a new and useful invention (the "Invention") described in the provisional or utility United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

Filing Type	Filing Country	Serial Number	Filing Date				
BRUSHLESS SYNCHRONOUS MACHINE UTILIZING THIRD HARMONIC EXCITATION							
PAT	UNITED STATES	12/901634	October 11, 2010				

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional and utility applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P100315US01

Wisconsin Alumni Research Foundation

PATENT REEL: 026453 FRAME: 0522 ASSIGNMENT Wisconsin Alumni Research Foundation Ref: P100315US01 App.#: 12/901634, Filed: October 11, 2010

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Date: $\frac{1}{14/11}$

Thomas Lipo 3323 Valley Creek Circle Middleton, W1 53562

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State of Wisconsin

County of Dane

Inventor:

On this $\underline{14}$ day of $\underline{4}$, 20<u>1</u> before me personally appeared Thomas Lipo, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My Commission expires: 577, 2014

RECORDED: 06/16/2011