PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASS	IGNMENT				
NATURE OF CONVEYANCE:		Conveyan	ce of Rights				
CONVEYING PARTY DATA							
Name Execution Date							
Siemens Energy, Inc. 07/30/2013							
RECEIVING PARTY DATA							
Name:	Siemens Energy, Inc.						
Street Address:	4400 Alafaya Trail						
City:	Orlando						
State/Country:	FLORIDA						
Postal Code:	32826						
Name:	Mikro Systems, Inc.						
Street Address:	1180 Seminole Trail						
Internal Address:	Suite 220						
City:	Charlottesville						
State/Country:	VIRGINIA						
Postal Code:	22901						
PROPERTY NUMBERS Total: 1							
Property T	уре		Number				
Application Number:	1	3087428					
CORRESPONDENCE	E DATA						
Fax Number:	40773664	40					
			attempt is unsuccessful.				
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Correspondent Name							
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				PATENT			

ATTORNEY DOCKET NUMBER:	2010P10366US01			
NAME OF SUBMITTER:	Luann Sweet			
Signature:	/Luann Sweet/			
Date:	08/14/2013			
Total Attachments: 2 source=2010P10366US01_COR_signed#page1.tif source=2010P10366US01_COR_signed#page2.tif				

CONVEYANCE OF RIGHTS

WHEREAS Siemens Energy Inc. ("SEI"), a Corporation that was organized and exists under the laws of Delaware and has its principal place of business at 4400 Alafaya Trail, Orlando, Florida 32826, and Mikro Systems, Inc. ("MSI"), a Corporation that was organized and exists under the laws of Delaware and has its principal place of business at 1180 Seminole Trail, Suite 220, Charlottesville, VA 22901 (SEI and MSI collectively referred to herein as the "Parties"), entered into an agreement dated 29 April 2011 and titled the "Development and Manufacturing Agreement" (hereinafter the "Agreement") that sets forth certain rights, limitations, and obligations regarding certain subject matter developed by the Parties, and

WHEREAS SEI and MSI agree that the terms of the Agreement apply to certain subject matter that is disclosed in one or more applications for United States Letters patent entitled:

Patent Application Title: METHOD OF CASTING A COMPONENT HAVING INTERIOR PASSAGEWAYS Filing Date: April 15, 2011 Filing Number: 13/087,428 Internal Case Number: 2010P10366US01

Patent Application Title: METHOD OF CASTING A COMPONENT HAVING INTERIOR PASSAGEWAYS Filing Date: June 1, 2010 Filing Number: 61/350,080 Internal Case Number: 2010P10366US

and to every continuation, continuation-in-part, continuing, divisional, reissue, substitute, renewal, extension, and any other application for Letters Patent that has been or ever is filed in the United States or in any foreign country that discloses any of said certain subject matter; and in and to every original and reissued patent that has been or ever is issued in the United States or in any foreign country that discloses any of said certain subject matter (all such applications and patents collectively referred to herein as the "Patents");

NOW THEREFORE, in consideration of the mutual covenants and agreements contained herein and in the Agreement and intending to be legally bound hereby, the parties agree to the following:

SEI hereby assigns to MSI (including any respective successors, assigns and legal representatives) certain rights, title, and interest in and to the Patents in accordance with the terms of the Agreement,

MSI hereby assigns to SEI (including any respective successors, assigns and legal representatives) certain rights, title, and interest in and to the Patents in accordance with the terms of the Agreement, and

SEI and MSI (including any respective successors, assigns and legal representatives) hereby agree to limit certain of their rights in and to the Patents in accordance with the terms of the Agreement.

Siemens Energy, Inc.

Signatu	re//////	
Name:	John P. Musone	

Title: Assistant Secretary

Date: 30 July 2013

Mikro Systems, Inc.

Signature Mm. R. am

Name: Michael P. Appleby

Title: President and CEO

Date: JVVY 29, 2013