505000686 07/12/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5047434

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name	Execution Date		
EDWARD G. COLBY			05/21/2015		
ANDREW N. DAMES			05/21/2015		
EDWARD J. TAYLOR			05/21/2015		
CATHLEEN M. CLAUSE	N		07/17/2015		
RECEIVING PARTY DA	ТА				
Name:		AR CORPORATION			
Street Address:	1675 DE	ELANEY ROAD			
City:	GURNE	E			
State/Country:	ILLINO	ILLINOIS			
Postal Code:	60031				
PROPERTY NUMBERS	Total: 1		-		
Property Type		Number			
Property Type Application Number:	1	Number 14646525	_		
Application Number: CORRESPONDENCE D Fax Number:	• ATA (407)926-7720			
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ASSIGNMENT

WHEREAS, for other good and valuable consideration of which I (we) acknowledge receipt, I (we):

Edward G. Colby	of	Cambridge, United Kingdom
Andrew N. Dames	of	Cambridge, United Kingdom
Edward J. Taylor	of	Cambridgeshire, United Kingdom
Cathleen M. Clausen	of	Wilmington, North Carolina

hereby sell and assign to **DYNAPAR CORPORATION** (hereinafter referred to as Assignee), having an address at 1675 Delaney Road, Gurnee, Illinois 60031, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

SENSOR AND/OR POWER HARVESTING APPARATUS HAVING A WIDE DYNAMIC RANGE FOR RESPONDING TO A DRIVING ROTATIONAL INPUT

[X] executed concurrently herewith,

[] filed on _____, having Application No. _____

and any and all applications for patent and patents therefrom in any and all countries, including all applications claiming priority thereto, any continuing applications, including divisions, continuations, continuations-in-part, substitutions, reexaminations and reissues thereof, and provisional patent applications to which the aforementioned application claims priority, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, reexamination and reissue applications, make all rightful oaths and generally do

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everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

I/we hereby covenant and agree to and with the said assignee, its successors and assigns, that I/we will, whenever its counsel or the counsel of its successors or assigns shall advise that an amendment, division, continuation, continuation-in-part, or substitution of, or any other proceeding in connection with said application(s), including interference proceedings, is lawful and desirable, execute all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention(s), or for the reissue of same without charge to assignee, its successors or assigns, but at its or their expense.

Page 2 of 6

INVENTOR 1

Signature: Edward G. COLBY			
Witnessed by: <u>JJO</u> Signature			
LYNDA J TOMS			
Printed Name of Witness			
Witnessed by:			
Signature			
LYNNE GELONGG			
Printed Name of Witness			

Date: 2	21	May	201	5
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Date: 21 May 2015

Date: 21 May 2015

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

EDWARD G. COLBY
Date: ______

STATE OF
ss.

COUNTY OF ______
State of the second sec

This _____ day of _____, 2015, before me personally came the above-named **Edward G. Colby**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

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INVENTOR 2			
Signature: ANDREW N. DAMES			
ANDREW N. DAMES			
Witnessed by:			
LYNDA J TOMS			
Printed Name of Witness			
Witnessed by:			
Signature			
HAJE GOLD, NG			
Printed Name of Witness			

Date: <u>21 May 2015</u> Date: <u>21 May 2015</u>

Date: <u>21 May 2015</u>

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Date: _____

ANDREW N. DAMES

STATE OF

SS. COUNTY OF _____

This ______ day of ______, 2015, before me personally came the above-named Andrew N. Dames, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

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PATENT REEL: 046332 FRAME: 0572

NVENTOR 3			
Signature: EDWARD J. TAYLOR			
Witnessed by:			
LYNDA J TOMS			
Printed Name of Witness			
Witnessed by:			
Signature			
L.GOLDING			
Printed Name of Witness			

Date: 21 My 2015

Date: 21 May 2015

Date: 21 May 2015

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

	Date:			
EDWARD J. TAYLOR			Tahri Tishiyi many	
STATE OF				
COUNTY OF	SS.			

This ______ day of ______, 2015, before me personally came the above-named **Edward J. Taylor**, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

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PATENT REEL: 046332 FRAME: 0573

INVENTOR 4

Signature: CATHLEEN M. CLAUSEN Witnessed by: Signature يع العجد Witnessed by: Signature

lavid Galado rinted Name of Witness

Date: $\frac{\eta}{1115}$ Date:

Date: 7/17/15

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

Date: CATHLEEN M. CLAUSEN STATE OF SS. COUNTY OF

This _____ day of _____, 2015, before me personally came the above-named Cathleen M. Clausen, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

(Notary Public)

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RECORDED: 07/12/2018