502265641 03/13/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yudaya Raju Sivathanu	03/11/2013
Jongmook Lim	03/11/2013
Ye Mi	03/11/2013

RECEIVING PARTY DATA

Name:	En'Urga, Inc.
Street Address:	1291 Cumberland Avenue
City:	West Lafayette
State/Country:	INDIANA
Postal Code:	47906

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13798403

CORRESPONDENCE DATA

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A. James Richardson

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ATTORNEY DOCKET NUMBER:	10875/007

NAME OF SUBMITTER: A. James Richardson

Total Attachments: 4

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PATENT REEL: 029983 FRAME: 0725 CH \$40 00 137984

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Serial No. Filed Our File No. <u>10875/007</u>

ASSIGNMENT (for multiple inventors)

WHEREAS, Yudaya Raju Sivathanu and Jongmook Lim and Ye Mi, hereinafter referred to as "Assignors", have made a new and useful invention described in the United States patent application entitled METHOD FOR CHARACTERIZING FLAME AND SPRAY STRUCTURE IN WINDOWLESS CHAMBERS for which Assignors have made or will make application for Letters Patent of the United States; and

WHEREAS, En'Urga, Inc., hereinafter referred to as "Assignee", a corporation of Indiana, having a principal place of business at 1291 Cumberland Avenue, West Lafayette, Indiana 47906, desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient consideration to Assignors in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, all of the entire right, title, and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application, including any and all priority rights claimed therein, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors agree to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

Assignors agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignors agree to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

Assignors agree to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be

PATENT REEL: 029983 FRAME: 0726 approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

Assignors hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned have full right to convey the interest herein assigned, and that the undersigned have not executed, and will not execute, any agreement to conflict herewith.

Assignors hereby grant the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

or ans document.	
IN WITNESS WHEREOF, this Assignor has executed this agreement this day of, 2013.	
	Printed Yudaya Raju Sivanthanu
STATE OF INDIANA) COUNTY OF TIPPECANOE)	SS:
Subscribed and sworn to before me, a State this, day of, 20	
TRICIA R. LEUCK Tippecanoe County My Commission Expires April 13, 2019	Notary Public Tricia R Leuck Printed
My Commission Expires: 4-13-19	My County of Residence

IN WITNESS WHEREOF, this Ass day of March 11, 2013.	ignor has executed this agreement this
	Printed_Jongmook Lim
STATE OF INDIANA) COUNTY OF TIPPECANOE)	SS:
Subscribed and sworn to before me, State this day of	a Notary Public in and for said County and 2013.
TRICIA R. LEUCK Tippecanoe County My Commission Expires April 13, 2019	Notary Public Tricka R. Levek Printed
My Commission Expires: $4 - 12 - 16$	My County of Residence

PATENT REEL: 029983 FRAME: 0728

IN WITNESS WHEREOF, this Assignor has executed this agreement this day of March //, 2019.	
	Printed Ye Mi
STATE OF INDIANA) COUNTY OF TIPPECANOE)	SS:
State thisday of	State & Louad
Tippecanoe County My Commission Expires April 13, 2019	Notary Public Tricia R. Leuck Printed
My Commission Expires:	My County of Residence

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RECORDED: 03/13/2013