FORM <b>PTO-1595</b> - (Rev. 6-93)	RE	02-05-19	999 SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
OMB No. 0651-0011 (exp. 4/94)				
Tab settings □ □ □ ▼		1009602		
To the Honorable Commissio	ner of I	1009002	201ttached original documents or copy thereof.	
1. Name of conveying party(ies)  Yudaya R. Sivathanu	: 1	25 99	2. Name and address of receiving party(ies)  Name: En'Urga, Inc.	
Rony K. Joseph		·	Internal Address:	
Additional name(s) of conveying party(ie	s) attached?	☐ Yes XLKNo	1cs	
3. Nature of conveyance:				
Assignment		) Merger	Street Address: 1291-A Cumberland Avenue	
☐ Security Agreement		Change of Name		
Other			City: W. Lafayette State: IN ZIP: 47906	
Execution Date: 22 Janua	ry, 1999	9	Additional name(s) & address(es) attached? ☐ Yes ※ No	
4. Application number(s) or pate	ent numbe	r(s): \\C	3/227014	
If this document is being filed	i together :	ا / ر) with a new apolicatio	on, the execution date of the application is: $22 \text{ January}, 1999$	
			B. Patent No.(s)	
A. Patent Application No.(s)			D. 1 dient 140.(6)	
		Additional numbers at	attached? □ Yes 邙 No	
Name and address of party to concerning document should		-	6. Total number of applications and patents involved:	
Name: A. James Ric	hardson		7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address: LOCKE RE	YNOLDS		□ Enclosed	
			Authorized to be charged to deposit account	
Street Address: 201 N. I	llinois	St.	8. Deposit account number:	
1000 Capital Center S	South		12-1790	
City: Indianapolis Sta	ate: <u>IN</u>	<b>ZIP:</b> 46204	(Attach duplicate copy of this page if paying by deposit account)	
2/02/1999 JSHABAZZ 00000103 121790	09237014	DO NOT US	ISE THIS SPACE	
1 FC:581 40.00 CH				
<ol><li>Statement and signature.</li></ol>	and belie	f, the foregoing inform	mation is true and correct and any attached copy is a true copy of	
A. James Richardson #	<u> 26,9</u> 83	Mylle	Signature 25 Jan 99  Date	
Name of Person Signing Signature  Total number of pages including cover sheet, attachments, and document:				

Serial No.	
Filed	
Our File No	o. 7808.00002:AJR:sa

## ASSIGNMENT

(for multiple inventors)

WHEREAS, Yudaya R. Sivathanu and Rony K. Joseph, hereinafter referred to as Assignors, have made a new and useful invention in FAST INFRARED LINEAR IMAGE OPTICAL INSTRUMENTS 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 the State of Indiana, having a principal place of business at 1291-A Cumberland Avenue, W. Lafayette, IN 47906, 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, 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

PATENT REEL: 9736 FRAME: 0894 shall be 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.

IN WITNESS WHEREOF, we hav	e executed this Assignment at, this, 1999.
22rd day of January	, 1999.
·	
	Printed YUDAYA SIVATHANU
	Dy holy
	Printed RONY JOSEPH
STATE OF INDIANA )	SS:
COUNTY OF TIPPECANOE )	33.
Subscribed and sworn to before	me, a Notary Public in and for said County and
State this 22 day of Danuary	1999
State this 22 day of January,	Notary Public  Lisa Ann Wilson  Printed
	Lisa Ann Wilson Printed
My Commission Expires:	My County of Residence
	Q /
Dept. 30,2000	<u>Venton</u>
,	LISA ANN WILSON NOTARY PUBLIC STATE OF INDIANA

PATENT REEL: 9736 FRAME: 0895

BENTON COUNTY
MY COMMISSION EXP SEPT 30,2000

STATE OF INDIANA COUNTY OF TIPPECANOE	) ) SS: )
Subscribed and sworn to	pefore me, a Notary Public in and for said County and
State this 22 day of Januar	<i>ty</i> , 1999.
	Less ann Welson Notary Public
	Lisa Ann Wilson Printed NOVAR PERENCEAUS OF INCHANGE
My Commission Expires:	My County of Residence Commence for Services
Sipt. 30, 2000	Benton

**RECORDED: 01/25/1999** 

PATENT REEL: 9736 FRAME: 0896