503070970 11/20/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HSU-SHEN CHU	11/04/2014
CHIEN-NENG LIAO	10/31/2014
YAO-HSIANG CHEN	10/31/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14547152	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	49894-US-PA
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	11/20/2014

Total Attachments: 2

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> **PATENT REEL: 034225 FRAME: 0306** 503070970

P54020048US 49894-US-PA

ASSIGNMENT

WHEREAS,

1. Hsu-Shen Chu

2. Chien-Neng Liao

3. Yao-Hsiang Chen

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: SAMPLE HOLDER FOR ANNEALING APPARATUS AND ELECTRICALLY ASSISTED ANNEALING APPARATUS USING THE SAME

[]	Filed:	Serial No

[x] Executed concurrently with the execution of this instrument

WHEREAS, Industrial Technology Research Institute

of No. 195, Sec. 4, Chung Hsing Rd., Chutung, Hsinchu 31040, Taiwan, R. O. C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

PATENT REEL: 034225 FRAME: 0307 P54020048US 49894-US-PA

RECORDED: 11/20/2014

	ASSIGNMENT (CONTI	NUED
IN TESTIMONY W indicated.	HEREOF, Assignor has/have sig	ned his/her	/their name(s) on the date(s)
	SU-Shen Clu. Inventor: Hsu-Shen Chu	Date: _	2014.11.4.
	htor (if any): Chien-Neng Liao	Date:	2014-10-31
Signature: 2/	ao - Thrìang Chen or (if any): Yao-Hsiang Chen	Date: _	2014-10-31

PATENT REEL: 034225 FRAME: 0308