### 502483158 09/04/2013

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Min Jin HAN	08/30/2013
Jae Geon KIM	08/30/2013

#### **RECEIVING PARTY DATA**

Name:	Techest Co., Ltd.	
Street Address:	51-12, Jimun-ro, Wongok-myeon, Anseong-si	
City:	Gyeonggi-do	
State/Country:	KOREA, REPUBLIC OF	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14018382

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	YEJ-112	
NAME OF SUBMITTER:	Steven M. Rabin	
Signature:	/Steven M. Rabin/	
Date:	09/04/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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> PATENT REEL: 031138 FRAME: 0387

P \$40.00 14018382

## ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Min Jin HAN and Jae Geon KIM, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

# WIDE RANGE TEMPERATURE CONTROL SYSTEM FOR SEMICONDUCTOR MANUFACTURING EQUIPMENT USING THERMOELECTRIC ELEMENT,

MANUFACTUMING EQUIT WILLY TOOMS THE	1 HVI Charles has C I I HV has been been 1 VI hand VI I
x] said application being attached hereto; ] said application having been filed in the United States, as Application Seri	al No, and was amended
on(if a ] the specification of which was filed under the Patent C Serial No, the United States of Am	Cooperation Treaty on, erica being designated.
AND WHEREAS <u>Techest Co., Ltd. of Gyed</u> o as the assignee or applicant, is desirous of acquiring to not any and all divisions and continuations thereof, which may be granted therefor, including any and all renewals.	pnggi-do, Republic of Korea, hereinafter referred the entire right, title and interest in and to said application, and in and to said invention and any and all patents ewals, reissues and prolongations thereof;
valuable consideration paid by said assignee to said assignor hereby assigns, sells and transfers to said assignor hereby assigns, sells and transfers to said assign! and exclusive right, title and interest in and to continuations thereof, and in and to said invention ar including any and all renewals, reissues and prolonguccessors and assigns, to have, hold, exercise and enjugations thereof, and the said invention and any and all renewals, reissues and prolongations thereof, anywise arising from or appertaining thereto, for and dutaranted, including any and all renewals, reissues and	insideration of One Dollar (\$1.00), and other good and signor, the receipt of which is hereby acknowledged, said signee, and said assignee's successors and assigns, the said application, including any and all divisions and any and all patents which may be granted therefor, ingations thereof; said assignee, and said assignee's oy the said application, including any and all divisions and dall patents which may be granted therefor, including any with all the rights, powers, privileges and advantages in uring the term or terms of any and all such patents when prolongations thereof, for the use and benefit of said in as ample and beneficial a manner as the said assignor assignment had not been made.
AND said assignor hereby agrees to perform, successors or assigns, any and all acts relating to the orange and all renewals, reissues and prolongations thereof.	upon the request of said assignee, or said assignee's btaining or to the asserting of said patents, including any
AND said assignor authorizes and requests the etters Patent on said application, and on any and all contains assignee's successors and assigns, in accordance	he Commissioner of Patents and Trademarks to issue livisions and continuations thereof, to said assignee, and herewith.
As an above-named inventor, I hereby deck authorized to be made by me, and that I am the original n the application.	are that the above-identified application was made or inventor or an original joint inventor of a claimed invention
I hereby acknowledge that any willful false sta U.S.C. 1001 by fine or imprisonment of not more than fly	tement made in this declaration is punishable under 18 re (5) years, or both.
Address all correspondence and telephone cal 500, Washington, D.C. 20005, Telephone: (202) 371-89	ls to Rabin & Berdo, P.C., 1101 14 <sup>th</sup> Street, N.W., Suite 76; Fax: (202) 408-0924, Customer No. 23995.
WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR): Signature:
Signature:	Signature: Min Jin HAN
Name: Kin, Hyme Deck	1 2 3 12
Address: 80) Sugit hights 3rd Plag.	Date: August 10, 30)

PATENT REEL: 031138 FRAME: 0388 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WITNESS:

Signature:

Name:

Back, Sang hee

Legal Name:

Legal Name:

Address:

Assignor (SECOND INVENTOR):

Signature:

Legal Name:

Legal Name:

Address:

August 30, 2013

RABIN & BERDO, P.C., Washington, D.C. 135-117, Korea

PATENT REEL: 031138 FRAME: 0389

RECORDED: 09/04/2013