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Change of Name Other:_ 4. **Application number(s) or patent number(s):** If this document is being filed together with a new application, the execution date of the application is: **Patent Application Number(s):** 10/885.837 A. B. Patent Number(s): Additional numbers attached:

Yes ☑ No 5. Name and address of party to whom correspondence concerning document should be 6. Total number of applications and patents involved: 1 mailed: Wood, Phillips, Katz, Clark & Mortimer 7. Total Fee (37 CFR 3.41) Citicorp Center, Suite 3800 500 West Madison Street 8 Authorized to charge Deposit Account Chicago, Illinois 60661-2511 Phone: (312) 876-1800 8. Deposit Account No.: 23-0785 DO NOT USE THIS SPACE 9. **SIGNATURE** John S. Mortimer, 30,407 Name of Person Signing Signature Date ent, and documents: 37 CFR 1.8 CERTIFICATE OF MAILING

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Terri Craine

PATENT

REEL: 018108 FRAME: 0450

ASSIGNMENT

Serial No10/885,837	
Filed 7/7/04	
In consideration of One Dollar and other goods and	valuable consideration, the receipt and sufficiency of
which are hereby acknowledged, the undersigned inventor, o	· · · · · · · · · · · · · · · · · · ·
ESPEC CORP. of	
5-6, Tenjinbashi 3-chome, Kita-ku, Osaka-shi, Osaka	530-8550 Japan,
its successors and assigns (hereinafter called "said assignor improvements of the undersigned disclosed in an application."	tion for Letters Patent of the United States, entitled,
UNIT FOR VARYING A TEMPERATURE OF A INSTRUMENT INCORPORATING SAME	TEST PIECE AND TESTING
executed by the undersigned on the <u>28th</u> day of <u>April</u> applications for United States Letters Patent, which the un on said invention or improvements, and in any and all Letter any of said applications, and in any reissue or extension the	dersigned may file, either solely or jointly with others, is Patent of the United States which may be obtained on
The undersigned hereby authorizes and requests the assignee.	e Commissioner of Patents to issue said Patent to said
The undersigned hereby authorizes and requests the assignment the date and serial number of said application.	attorneys of record in said application to insert in this
assignee, to execute any divisional, continuation or substitution and any oath, declaration or affidavit relating thereto, and any Patent that may be granted upon said application, and, in herein becoming involved in Interference, to cooperate to the preparing and executing the preliminary statement and given undersigned agrees to perform, upon request, any affirmative and vest in said assignee all rights therein, whereby said Let to the full end of the term for which said Letters Patent me have been held and enjoyed by the undersigned if this assignee.	application for the reissue or extension of any Letters the event of any application or Letters Patent assigned e best of the ability of the undersigned in the matters of ving and producing evidence in support thereof. The e acts to obtain said Letters Patent of the United States etters Patent will be held and enjoyed by said assignee, ay be granted as fully and entirely as the same should
And for said consideration, the undersigned herebinterest in said invention or improvements for all foreinternational Convention, and agrees to execute, at the requany application for foreign letters patent therefor.	
	911 0 2
	Hironobu KURARA
	Muneaki Lonobe Muneaki SONOBE
april 28, 2004	Chrischi Enomoto
STATE OF	Shinichi ENOMOTO
COUNTY OF	
Before me, a Notary Public in and for the County and	State aforesaid, appeared
to me personally known to be the signer, or signers, of the said instrument as a free and voluntary act for the uses and	foregoing instrument, and acknowledged execution of purposes therein expressed.
,	
	Notary Public

RECORDED: 07/19/2006

PATENT REEL: 018108 FRAME: 0451