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Paul D. Greeley

Name of Person SigningSignature

Alexandria, VA 22313-1450

Please record the attached original documents or copies thereof.

	1.	Name of co	onveying party(ies):		uke SHI MATSI	OBARA UDA		
09/07/2005 HI 02 FC:8021	2. .E333 0	Name and	address of receiving page 40.00 DP	arty(ies):	395 Pag P.O. Bo	ge Mill Ro x 10395	OLOGIES, INC. ad rnia 94303-0870	
	3.	<u>xxxx</u> `	conveyance: Assignment Security Agreement Other: Date: August 30, 200)5 and Se _l	otember	· 1, 2005 (r	Merger Change of Name respectively)	
	4. Application number(s) or application date(s): If this document is being filed together with a new application, the execution date of the application is:							
L		А. <u>Ар</u>	olication/Patent No. 11/157,891		В.		<u>n/Issue Date</u> 1 ,2005	
Q Q	5. should	5. Name and address of party to whom correspondence concerning this document should be mailed: Paul D. Greeley, Esq. Ohlandt, Greeley, Ruggiero & Perle, L.L.P. One Landmark Square, 10 th Floor Stamford, Connecticut 06901-2682 U.S.A.						
	6.	Total No. o	of applications and pate	ents involv	ed: <u>1</u>			
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	The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 3.41 that may be required with this communication or credit any overpayment, to Deposit Account No. 01-0467 . A duplicate copy of this Form is enclosed.							
			nowledge and belief, the foot of the original document.	oregoing in	formation	is true and	correct and any attach	ed

Total number of pages including cover sheet, attachments and document: <u>5</u>.

PATENT REEL: 016951 FRAME: 0482

JOINT ASSIGNMENT

The ASSIGNORS.

Syunsuke SHIOBARA 1-12-31-203, Jindaji, Mitaka-shi, Tokyo 181-0016, JAPAN Chikao MATSUDA 1-771-18, Ogawa-cho, Kodaira-shi Tokyo 178-0032, JAPAN

have invented certain new and useful improvements in

PTFE STUD FOR ULTRAHIGH-VALUE RESISTOR AND METHOD THEREFOR

an invention which is fully described in Application Serial No. 11/157,891 for Letters Patent of the United States filed on June 21, 2005; herewith:

The ASSIGNEE, AGILENT TECHNOLOGIES, INC., a Delaware Corporation having its principal office at 395 Page Mill Road, P.O. Box 10395, Palo Alto, CA 94303-0870, USA wishes to acquire the entire right, title and interest in and to the invention and under Letters Patent which may be obtained for this invention.

For valuable and legally sufficient considerations, receipt of which are hereby acknowledged, the Assignors sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest for the United States in and to the above-identified invention and application, divisionals, continuations, and continuation-in-part and for the full term of any Letters Patent of the United States that may issue for the invention.

The Assignors also sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application for Letters Patent and Letters Patent therefor in all countries foreign to the United States, including all rights under the International Convention. The Assignors further authorize Assignee to apply for Letters Patent in foreign countries in the name of Assignee, and to claim the priority of the filing date of the United States Application under the provisions of the International Convention.

The Assignors further agree, for themselves and their legal representatives, they will assist Assignee in the prosecution before the United States Patent Office and the Federal Courts of this application, and other applications for Letters Patent including renewals, continuations, divisions,

Page 1 of 2

PATENT REEL: 016951 FRAME: 0483

40040449-02

reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters

Patent of the United States to Assignee. The Assignors also authorize and request the equivalent
authorities in foreign countries to issue the patents of foreign countries to Assignee.

Syunsuke SHIOBARA	Chikao MATSUDA				
Inventor's Name	Inventor's Name				
Lynnuke Shiobara Signature	Signature				
0. 1 0 5	- 5				
30 Aug , 2005 Date	Date				
Takok Jursah					
Witness	Witness				

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reissues and substitutions, that the Assignee elects to make covering the invention. The Assignors vest in Assignee like exclusive title in and to all such other applications and Letters Patent. The Assignors will execute and deliver to Assignee any documents which may be requested by Assignee to carry out the terms of this Assignment.

The Commissioner of Patents of the United States is authorized and requested to issue Letters Patent of the United States to Assignee. The Assignors also authorize and request the equivalent authorities in foreign countries to issue the patents of foreign countries to Assignee.

Syunsuke SHIOBARA	Chikao MATSUDA
Inventor's Name	Inventor's Name
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Date	Date
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