CH \$40.00 080219 10886157

PATENT REEL: 015635 FRAME: 0774

DMB No. 0651-0027 (exp. 6/30/2005) RECORDATION FOR	
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Henry A. Hill	Internal Address:
Execution Date(s) <u>09/16/04</u> Additional name(s) of conveying party(ies) attached? Yes 🗹 N	- Street Address: <u>1665 East 18th Street</u>
3. Nature of conveyance:	Suite 206
Assignment Merger	City: <u>Tueson</u>
Security Agreement Change of Name	State: Arizona
Government Interest Assignment	Country: USA Zip: 85719
Executive Order 9424, Confirmatory License	
Other	Additional_name(s) & address(es) attached? Yes 🔤 N
	s document is being filed together with a new application
A. Patent Application No.(s)	B. Patent No.(s)
10/886,157	
10/886,157	
	attached? Yes VNo
	attached? Yes VNo
Additional numbers a	
Additional numbers a	6. Total number of applications and patents
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Wilmer Cutler Pickering Hale and Dorr LLP</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41)
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ASSIGNMENT

WHEREAS, J, Henry Allen Hill, a citizen of the United States and residing at 340 S. Avenida de Palmas, Tucson, Arizona 85716, United States of America, am the Inventor of certain new and useful inventions and discoveries, for which I have made an application for a United States Patent entitled "APPARATUS AND METHOD FOR ELLIPSOMETRIC MEASUREMENTS WITH HIGH SPATIAL RESOLUTION", also identified as Attorney Docket Number 114096.133 US2 (ZI-53), the specification of which was filed with the United States Patent and Trademark Office on July 7, 2004, and has been assigned Serial Number 10/886,157.

WHEREAS, Zetetic Institute, whose address is 1665 E. 18th Street, Suite 206, Tucson, Arizona 85719, United States of America, which, together with its successors and assigns is hereinafter called "ASSIGNEE," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for and in consideration of my employment by ASSIGNEE and other valuable consideration furnished by ASSIGNEE to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said United States Patent Application, any and all other applications for Letters Patent(s) on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, reexamination and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said United States Patent Application, and any and all Letters Patent(s), reissues, and extensions of Letters Patent(s) granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent(s);

2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer

-1-

all said Letters Patent(s) to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to ASSIGNEE without encumbrance;

5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to either myself or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent(s) shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by myself, my heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to me relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this $\frac{16^{2}}{500}$ day of $\frac{5000}{1000}$ (Month/Year).

Men Ollen Ver

On this \underbrace{WH}_{day} of $\underbrace{September 2004}_{(Month/Year)}$, before me personally came the above-named Henry Allen Hill, to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:

-2-

MARIO MOLINA Notary Public - Arizona Pima County My Commission Expires May 57 2955 T

REEL: 015635 FRAME: 0776

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RECORDED: 01/31/2005