PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Henry A. Hill	10/05/2006

RECEIVING PARTY DATA

Name:	Zetetic Institute
Street Address:	1665 E. 18th Street
Internal Address:	Suite 206
City:	Tucson
State/Country:	ARIZONA
Postal Code:	85719

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11466990

CORRESPONDENCE DATA

Fax Number: (617)526-5000

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Email: leslie.gould@wilmerhale.com

Correspondent Name: Wilmer Cutler Pickering Hale and Dorr

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Address Line 2: Eric L. Prahl

Address Line 4: Boston, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER: 114096.148US2

NAME OF SUBMITTER: Eric L. Prahl

Total Attachments: 2

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> PATENT REEL: 018489 FRAME: 0055

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ASSIGNMENT

WHEREAS, I, Henry A. 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 MEASUREMENT AND COMPENSATION OF ATMOSPHERIC TURBULENCE EFFECTS IN WAVEFRONT INTERFEROMETRY" also identified as Attorney Docket Number 114096.148US2, the specification of which was filed with the United States Patent and Trademark Office on August 24, 2006, and has been assigned Serial Number 11/466,990.

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

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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;
- 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, II	nave hereunto set my hand and seal this 5th day of
October 1 (Month/Year).	Dom R. West
·	Henry A. Hill

On this day of Oto 200 (Month/Year), before me personally came the above-named Henry A. 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:

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ADRIANE THOMPSON
NOTARY PUBLIC - ARIZONA
PIMA COUNTY
My Commission Expires
November 14, 2009

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