| FORM PTO-1595 REC 03 - 08  | 2004 ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office          |  |
|--|--|--|
| 3/4/04   | AND SHIP SHIP SHIP SHIP SHIP SHIP SHIP SHIP                              |  |
| To the Honorable Commissioner of Patent 10268  | 6643 use attached original document or copy thereof.                     |  |
| Name(s) of conveying party(ies):   | Name and address of receiving party:                                     |  |
| 1) W. DANIEL HILLIS 2) NATHAN P. MYHRVOLD 3) LOWELL L. WOOD, JR. 4) 5) 6)              | Name: THE INVENTION SCIENCE FUND I, LLC.  Internal Address:              |  |
| Additional names of conveying parties attached?Yes _XNo                                |  |  |
| Nature of conveyance:     X Assignment Merger  | Street Address: 1422 – 130 <sup>TH</sup> AVE. N.E.                       |  |
| Security Agreement Change of Name  | City: BELLEVUE State WA  |  |
| Other  | Zip: <u>98005</u>  |  |
| Execution Dates: 1) 02/11/04   | Additional names & addresses attached?Yes _X_No                          |  |
| Application number(s) or registration number(s):                                       | <u></u>  |  |
|  | together with a new application, of the application is  B. Patent No(s). |  |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved1                    |  |
| Name: <u>INTELLECTUAL VENTURES</u>   |  |  |
| Internal Address: <u>CLARENCE T. TEGREENE</u>  | 7. Total Fee (37 CFR 3.41): <u>\$40</u> X Enclosed                       |  |
| Street Address: 1422 – 130 <sup>TH</sup> AVE. N.E.                                     | Authorized to be charged to deposit account                              |  |
| City: <u>Bellevue</u> State: <u>WA</u> ZIP: <u>98005</u>                               | Deposit account number:  |  |
| 05/2004 DBYRNE 00000023 10764340   | 502857   |  |
| (0.00.00   | THIS SPACE   |  |
| true copy of the original document.  | information is true and correct and any attached copy is a               |  |
| CLARENCE T. TEGREENE Name of Person Signing Signati                                    | ure / Date   |  |
| Total number of pages including cover sheet, attachments, and document: <u>5</u>       |  |  |

PATENT REEL: 015031 FRAME: 0835

## **ASSIGNMENT**

WHEREAS, we, W. Daniel Hillis, Nathan P. Myhrvold, and Lowell L. Wood, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 4750 Encino Avenue, Encino, California 91316; 7939 Overlake Drive, West Medina, Washington 98039; and 1185 Hillcrest Avenue, Livermore, California 94551-4950, respectively, are the joint inventors of an invention entitled "IMAGE CORRECTION USING A MICROLENS ARRAY AS A UNIT," as described and claimed in the specification for which an application for United States letters patent was filed on January 21, 2004 and assigned Application No.10/764340.

WHEREAS, The Invention Science Fund I, LLC, hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Washington, having a place of business at Intellectual Ventures LLC,  $1422 - 130^{th}$  Ave. N.E., Bellevue, WA 98005, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE.

Page 1 of 3

ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

| 2/11/04               | Me dent /        |
|-----------------------|------------------|
| Date                  | W. Daniel Hillis |
| State of California   |                  |
| County of LOS ANGELES | SS.              |

I certify that I know or have satisfactory evidence that W. Daniel Hillis is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

| DatedF                        | Ebruary 17, 2004          |
|-------------------------------|---------------------------|
| Signature of<br>Notary Public | ALICE P. HARGROVE         |
| Printed Name                  | ALICE P. HARGROVE         |
| My appointme                  | ent expires APRIL 2, 2005 |



| JIJ ALL  | Notes Are  |
|--|--|
| Date   | Nathan P. Myhrvold   |
| State of Washington  | ss.  |
| County of King   | )  |
| I certify tha  | at I know or have satisfactory evidence that Nathan P.           |
| Myhrvold is the person who   | appeared before me, and said person acknowledged that he         |
| signed this instrument and a   | acknowledged it to be his free and voluntary act for the uses    |
| and purposes mentioned in the  | he instrument.   |
| J. / E-11  | Dated2/5/64  |
| TO THE STORY OF TH | Signature of Notary Public Ocudia Leghuck                        |
| G A  | Printed Name CLAUDIA J. LESCHUCK                                 |
| WALHMOTON -  | My appointment expires 3/02/05                                   |
| William Co.  |  |
| Date   | Lowell L. Wood, Jr.  |
| State of California  | )  |
|  | ) ss.  |
| County of  | )  |
| I certify that I   | I know or have satisfactory evidence that Lowell L. Wood is      |
| the person who appeared be   | efore me, and said person acknowledged that he signed this       |
|  | ed it to be his free and voluntary act for the uses and purposes |
| mentioned in the instrument.   |  |
|  | Dated  |
|  | Signature of Notary Public                                       |
|  | Printed Name   |
|  | My appointment expires   |

| Date  | Nathan P. Myhrvold   |
|---|--|
| State of Washington  County of King   | ) ss.  |
| •   | I know or have satisfactory evidence that Nathan P. appeared before me, and said person acknowledged that he |
| -   | cknowledged it to be his free and voluntary act for the uses   |
| and purposes mentioned in th  | •  |
| • •   |  |
|   | Dated  |
|   | Signature of Notary Public   |
|   | Printed Name   |
|   | My appointment expires   |
| 20 February 2004<br>Date  | Lowell L. Wood, Jr.  |
|   | Lowen L. Wood, Jr.   |
| State of California  County of Ulmula   | )<br>) ss.<br>)  |
| I certify that I  | know or have satisfactory evidence that Lowell L. Wood is  |
| the person who appeared be  | fore me, and said person acknowledged that he signed this  |
| instrument and acknowledge  | d it to be his free and voluntary act for the uses and purposes  |
| mentioned in the instrument.  |  |
| JULIE BARNETT Gemmission # 1368715 Notary Public - Celifornia Alameda County My Comm. Expires Aug 8, 2006 | Signature of Notary Public Sulle Almost  |

Printed Name JULE BOANSOT

**RECORDED: 03/04/2004**