

MAY 17 11:00



Attorney Docket No.: 007624.P005

103407742

To the Director of the United States Patent

...ed original documents or copy thereof.

5.17.07

1. Name of conveying party(ies):

Keango Ricky Ho Chuen-Shen Shung
Karim Nassiri-Toussi Jianhan Liu
Dangwei Fu Jeffrey M. Gilbert
Stephen P. Pope

2. Name and address of receiving party(ies):

Name: SiBeam

Additional name(s) of conveying party(ies) attached?

No Yes

Internal Address:

3. Nature of Conveyance

Assignment Merger
Security Agreement Change of Name
Other:

Street Address: 555 N Mathilda Ave, Suite 100

City: Sunnyvale State/Provence: CA Zip: 94085

Country: USA

Execution Date(s): 05/15/2007

Additional name(s) & address(es) attached? Yes No

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:

A. Patent Application No.(s)
11/706,470

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Blakely, Sokoloff, Taylor & Zafman LLP
Internal Address:
Street Address: 12400 Wilshire Boulevard, 7th Floor
Los Angeles, California 90025

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Thierry K. Lo Reg. No 49,097
Name of Person Signing

Signature

May 15, 2007
Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:

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Based on Form PTO-1595 as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 05/09/03

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, Keangpo Ricky Ho, Karim Nassiri-Toussi, Dengwei Fu, Stephen P. Pope, Jeffrey M. Gilbert, Chuen-Shen Shung, Jianhan Liu, hereby sell, assign, and transfer to SiBeam

a Corporation of Delaware  
(Type of Assignee: e.g., corporation, company, partnership, university, etc.)

having a principal place of business at 555 N Mathilda Ave, Suite 100, Sunnyvale CA 94085 USA

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

HD PHYSICAL LAYER OF A WIRELESS COMMUNICATION DEVICE

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 11/706,470 filed 02/13/2007,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

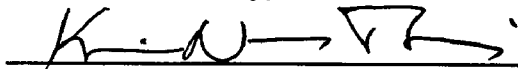
**Each Inventor: Please Sign and Date Below:**

May 15, 2007  
Date

  
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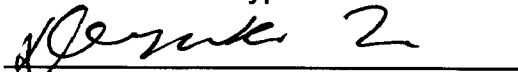
Keangpo Ricky Ho  
Printed/Typed Name

May 15, 2007  
Date

  
Signature

Karim Nassiri-Toussi  
Printed/Typed Name

May 15, 2007  
Date

  
Signature

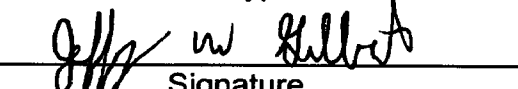
Dengwei Fu  
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\_\_\_\_\_, 2007  
Date

\_\_\_\_\_  
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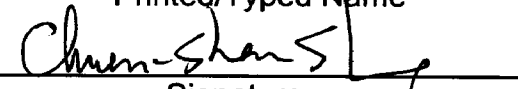
Stephen P. Pope  
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Assignment Document Return Address:  
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12400 Wilshire Blvd., Seventh Floor  
Los Angeles, CA 90025-1030  
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and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

\_\_\_\_\_, 2007  
Date Signature  
Keangpo Ricky Ho  
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\_\_\_\_\_, 2007  
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Chuen-Shen Shung  
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