Aug-02-06 11:08am From-HBS&R	1978-341-0136 T-159 P.02/05 F-341
	TORM COVER SHEET TS ONLY  Docket No.: 2376.2073-000
To the Director of the U.S. Patent and Trademark Office: P	lease record the attached documents or the new address(es) below.
1 Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
JOHN M. GOLDING /JULY 12, 2006 JOHN J. BIEKER /MAY 31, 2006 BRIAN K. SOLOMON /MAY 31, 2006	Name TELLABS OPERATIONS, INC.  Internal Address:
Additional name(s) of conveying party(ies) attachee? [ ] Yes [X] No	Street Address: 1415 WEST DIEHL ROAD
3 Nature of conveyance:	
[X] Assignment [] Merger	City: NAPERVILLE
[ ] Security Agreement [ ] Change of Name	State ILLINOIS
[] Other	Country: U.S.A. Zip: 60563
	Additional name(s) & address(es) attached? [ ] Yes [ X] No
4 Application number(s) or patent number(s)  A. Parent Application No (s)  11/384,234	[ ] This document is being filed together with a new application.  B Patent No (s)
Additional numbers a	nached" [ ] Yes [ X] No

<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>		
Name: MARK B. SOLOMON, ESQ.		
Internal Address.		
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Email Address MARK SOLOMON@HBSR.COM		

F JAMES COE
Name of Person Signing

S.	Total number of applications and patents involved:	[1]

7.	Total Fee	(37 CFR 1.21(h) & 3.41)	\$ 40.00	

[ ] Enclosed

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ning	Signature		' Date	
Total number of pa	ages including cover sheet, attachments, and documents:	[4]		

8.

Docket No. 2376.2073-000

**Joint** 

## ASSIGNMENT

WHEREAS, we, John M. Golding, John J. Bieker and Brian K. Solomon, have invented a certain improvement in Method and System for Identifying a Device Address described in an application for Patent,

[]	the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);
[]	is about to be filed in the United States Patent Office as a Provisional Application;
[X]	the specification of which is United States Application No. 11/384,234, filed March 16, 2006;
[]	the specification of which is a Patent Cooperation Treaty Application, International Application No. [ ], filed [ ], which designates the United States of America [and assigned United States Application No. [ ]];
[]	which was patented under United States Patent No. 1 1.

WHEREAS, Tellabs Operations, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 1415 West Diehl Road, Naperville, Illinois, 60563, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Parent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;

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AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and logal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature: John	M John M. Golding
State/Commonwealth	JOHN UT GOIGHT
•	
of <u>ILLINOIS</u>	·
County of WILL	<del></del>
	They , 2006, before me, the undersigned
notary public, personally appeare	ed John M. Golding,
_/	
personally known to me,	or
<del></del>	
proved to me through sar	isfactory evidence of identification, which was
t	
to be the person whose name wa	s signed on the foregoing instrument in my presence, and
acknowledged that he/she signed	the foregoing instrument as his/her free act and deed.
	A > ·
(SPIRE)	Millia M. Main Notary Public
S OFFICIAL SEAL	Sebra A Maik (print name)
NOTARY PUBLIC - STATE OF BLISHOR	
MY COMMISSION EXPIRES 07/14/09	My Commission expires 7 1 14 109

PATENT REEL: 018052 FRAME: 0718

Docket No. 23/6.20/3-000
Inventor's Signature: John J. Bieker
State/Commonwealth of County of Pag &
On this 3154 day of may 2006, before me, the undersigned notary public, personally appeared John J. Bieker,
personally known to me, or
proved to me through satisfactory evidence of identification, which was  Tellabs photo FD
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.
OFFICIAL SEAL MARY T MC SHANE MARY T MC SHANE MY COMMISSION EXPIRES SEPT 28 2007  MY COMMISSION EXPIRES SEPT 28 2007  My Commission expires 9 / 38 / 3007
Inventor's Signature:
State/Commonwealth of
On this 3/64 day of Mul , 20 00, before me, the undersigned notary public, personally appeared Brian K. Solomon,
personally known to me, or
proved to me through satisfactory evidence of identification, which was  Tellabs photo ID
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.
(SEAL) OFFICIAL SEAL DEBRA A MAIR NOTARY PUBLIC - STATE OF ILLINOIS NOTARY PUBLIC - STATE OF ILLINOIS NY COMMISSION EXPIRES 07/14/06 My Commission expires 7 1 14 1 09

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**RECORDED: 08/02/2006**