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To the Honorable Commissioner of Patents and Trademarks: Please 1883.

U.S. DEPARTMENT OF COMMERCE

Docket No: VTU050005/3440P

U.S. Patent and Trademark Office

a original documents or copy thereof.

	<u>``</u>
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Alon SAADO	2. Name and address of receiving party(ies): VIA Telecom Co., Ltd. Zephyr House, Mary Street
I REVIEW OF REPORT	Zephyr House, Mary Street
	P.O. Box 709
	Grand Cayman, British West Indies:
Additional name(s) of conveying party(ies) attached? Yes	No. Additional name(s) and address(es) attached? ☐ Yes ■ No.
3. Nature of conveyance: Assignment	Execution dates: April 6, 2005
4. Application number(s) or patent number(s): If this document is being filed together with a new ap	oplication, the execution date of the application is: April 6, 2005
A. Patent Application No.(s)	B. Patent No.(s)
Additional nu	umbers attached? □Yes ■No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
	7. Total fee (37 CFR 3.41)
Name: Sawyer Law Group LLP	■ Enclosed
Address: P.O. Box 51418	☐ Authorized to be charged to deposit account
Palo Alto, CA 94303	8. Deposit account number:
	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, the foregot original document.	ing information is true and correct and any attached copy is a true copy of the
Michael R. Johnson	April 8, 2005 Signature Date
Name of Person Signing	Signature Date

04/12/2005 WASFAW1 00000054 11101985

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Total number of pages including cover sheet, attachments, and documents: 2

PATENT REEL: 016465 FRAME: 0407

Docket No: VTU050005/3440P

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned, Alon SAADO, do hereby sell, assign, and transfer to: <u>VIA Telecom Co., Ltd.</u>, a corporation existing under the laws of the state of Taiwan, having a principal place of business at Zephyr House, Mary Street, P.O. Box 709, Grand Cayman, British West Indies ("Assignee"), 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 improvements which are disclosed in the application for the United States Letters Patent,

	which has been executed by t	he undersigned concurrently herewith,
	which was filed on	and assigned Serial No:,
and is entit	led:	

METHOD AND SYSTEM FOR A LOCK DETECTOR FOR A PHASE-LOCKED LOOP

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for said 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 divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said 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 improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said 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.

And the Assignors hereby authorize and request the attorneys of Sawyer Law Group LLP to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

Signed:

Name:

Alon SAADO

Date: Apr 06, 2005

PATENT REEL: 016465 FRAME: 0408