Corporation-State Delaware		07-21-	-2004	
To the Honorable Commissioner of Pata. 1. Name of conveying party(ies): ANALEX CORPORATION Individual(s)	(Rev. 10/02) 7-19-09		ON AND ONE SHEET IN INTE	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
1. Name of conveying party(ies): ANALEX CORPORATION Individual(s)	Tab settings $\Rightarrow \Rightarrow \Rightarrow$	10270	5260	
ANALEX CORPORATION Individual(s)	To the Honorable Commissione	of Pate 102/3		
Individual(s)	 Name of conveying party(ies): 		2. Name and addres	ss of receiving party(ies)
Individual(s)	ANALEX CORPORATION			ot Private Equity Fund III, L.P.
Street Address: 500 Nyala Farm Road Other	☐ Individual(s)	☐ Association	Address: c/o F	Pequot Capital Management, Inc.
City: Westport State: CT Zip: 06880 Individual(s) citizenship Association Assoc	☐ General Partnership	☐ Limited Partnership		
Individual(s) citizenship Additional name(s) of conveying party(ies) attached? Yes No Association Association Assignment Merger Limited Partnership Limited Partnership Delaware Corporation-State Other I assignee in to domiciled in the United States, a domestic representative designation is attached: Yes No No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No No No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment No (Designations and registration no.(S) No (Designations and registrations involved: No (Designations and registrations involved: No (Designation	□ Corporation-State Delaware		Street Address:	500 Nyala Farm Road
Individual(s) citizenship Additional name(s) of conveying party(ies) attached? Yes No Association Association Assignment Merger Limited Partnership Limited Partnership Delaware Corporation-State Other I assignee in to domiciled in the United States, a domestic representative designation is attached: Yes No No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No No No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment) No (Designations must be a separate document from assignment No (Designations and registration no.(S) No (Designations and registrations involved: No (Designations and registrations involved: No (Designation	☐ Other		City: Westport	t State: <u>CT</u> Zip: <u>06880</u>
Additional name(s) of conveying party(ies) attached?				
3. Nature of conveyance:	Additional name(s) of conveying party(ies)	attached? ☐Yes ☒ No	<u> </u>	
Assignment	3. Nature of conveyance:		- — ☐ General Part	
Security Agreement	☐ Assignment	☐ Merger		nership Delaware
Other Cother Cother		-	☐ Corporation-	State
Execution Date: 12/09/2003 last a last grade in the different States, and consists representative designation is attached: Yes No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes No 4. Application number(s) or registration number(s): A. Trademark Application No.(s) 76/545194 76/545473 76/319439 76/567284 Additional number(s) attached Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and registrations involved: 5 Name: E. Lynn Perry 7. Total fee (37 CFR 3.41)	_ , ;	-	Other	
A. Trademark Application No.(s) 76/545194 76/545473 76/319439 76/567284 Additional number(s) attached Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: Name: E. Lynn Perry Internal Address: Thelen Reid & Priest LLP Street Address: P.O. Box 190187 City: San Francisco State: CA Zip: 94119 B. Trademark Registration No.(s) 2572788 6. Total number of applications and registrations involved:			designation is attache (Designations must be	ed: Yes No pe a separate document from assignment)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: E. Lynn Perry	A. Trademark Application No.(s) 76/545194 76/545473 76/319439		2572788	
Name: E. Lynn Perry Internal Address: Thelen Reid & Priest LLP 7. Total fee (37 CFR 3.41)	5 Name and address of party to wh		T	
Internal Address: Thelen Reid & Priest LLP ☐ Enclosed ☐ Authorized to be charged to deposit account Street Address: P.O. Box 190187 City: San Francisco State: CA Zip: 94119			1	
Internal Address: Thelen Reid & Priest LLP ☐ Enclosed ☐ Authorized to be charged to deposit account Street Address: P.O. Box 190187 ☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: ☐ 500918 ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Name: E. Lynn Perry		7. Total fee (37 CFR	3.41) \$ 140.00
Street Address: P.O. Box 190187 8. Deposit account number: 500918 City: San Francisco State: CA Zip: 94119	Internal Address: Thelen Reid &	k Priest LLP	,	
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9. Signature. E. Lynn Perry Name of Person Signing Signature Date	E. Lynn Perry	DO NOT USE	Jerun	7/14/0 by 1850.00

Mail-documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington D.C. 20231

Total number of pages including cover sheet, attachments, and document:

07/20/2004 LHUELLER 00000050 500918

76545194

01 FC:8521 02 FC:8522

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CONTINUATION SHEET

CONTINUATION OF ITEM NO. 2: Names of Receiving Parties

Pequot Offshore Private Equity Partners III, L.P. c/o Pequot Capital Management, Inc. 500 Nyala Farm Road
Westport, CT 06880
Limited Partnership of Cayman Islands

New York Life Capital Partners II, L.P. 51 Madison Avenue, Room 3009
New York, New York 10010
Limited Partnership of Delaware

General Electric Pension Trust c/o GE Asset Management Incorporated 3003 Summer Street Stamford, CT 06905

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ANALEX CORPORATION

FIRST AMENDMENT TO SECURITY AGREEMENT

This First Amendment to Security Agreement, entered into as of May 28, 2004 ("First Amendment"), amends the Security Agreement dated as of December 9, 2003 (the "Original Security Agreement"), and is among ANALEX CORPORATION, a Delaware corporation (the "Borrower"), each of the lenders named therein (the "Original Lenders") and each of the Purchasers (as defined below, and together with the Original Lenders, collectively on the signature pages hereto, the "Lenders") and the Collateral Agent named therein. The Original Security Agreement as amended by this First Amendment is herein referred to as the "Security Agreement."

- A. The Borrower, the Lenders and the Collateral Agent desire to amend the Original Security Agreement which provides for the grant of a security interest in all of the assets of the Borrower for purposes of securing the payment of certain convertible secured subordinated promissory notes of the Borrower issued to the Original Lenders in the aggregate outstanding principal amount of (the "Outstanding Notes").
- B. The Borrower has entered into a Purchase Agreement dated May 28, 2004 (as modified and supplemented and in effect from time to time, the "New Purchase Agreement"), with the Original Lenders and the other purchasers named therein (the "Purchasers"), which provides for the issuance and sale by the Borrower, and purchase by the Lenders, of certain convertible secured senior subordinated promissory notes in the aggregate principal amount of up to (the "New Notes").
- C. In connection with the transactions contemplated by the New Purchase Agreement, the Borrower and the Lenders are entering into this First Amendment, in order to secure the New Notes equally and ratably with the Outstanding Notes for the benefit of each Lender.

NOW THEREFORE, in consideration of the mutual promises and covenants set forth herein, the parties agree as follows:

- Section 1. <u>Definitions</u>. Except as otherwise defined in this First Amendment, terms defined in the Original Security Agreement are used herein as defined therein.
- Section 2. <u>Amendments</u>. The Security Agreement shall be amended as follows:
- 2.01 The term "Intercreditor Agreement" as used in the Security Agreement shall mean the Intercreditor Agreement as defined in the New Purchase Agreement.
- 2.02 The term "Lenders" as used in the Security Agreement shall include the Purchasers as defined in the New Purchase Agreement.
 - 2.03 The term "Loans" as used in the Security Agreement shall include

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the loans by the Lenders to the Borrower evidenced by the New Notes.

- 2.04 The definition of "Majority Lenders" in Section 11(d) of the Security Agreement is hereby amended and restated in its entirety to mean: (a) for so long as any New Note remains outstanding, the Purchasers (as defined in the New Purchase Agreement) holding at least 66 2/3 % of the then outstanding aggregate principal balance of the New Notes, and (b) if no New Note remains outstanding, then the Lenders holding a majority of the then outstanding aggregate principal balance of the Notes.
- 2.05 All references to the "Note Purchase Agreement" in the Security Agreement shall include the New Purchase Agreement, with all defined terms and sections referenced mutatis mutandis.
- 2.06 The term "Notes" as used in the Security Agreement shall include the New Notes.
- 2.07 The definition of "Supermajority Lenders" in Section 11(g) the Security Agreement is hereby amended and restated in its entirety to mean: (a) for so long as any New Note remains outstanding, the Purchasers (as defined in the New Purchase Agreement) holding at least 75 % of the then outstanding aggregate principal amount of the New Notes, and (b) if no New Note remains outstanding, then the Lenders holding at least 66 2/3 % of the then outstanding aggregate principal amount of the Notes.
- 2.08 Section 10(b) of the Security Agreement is hereby amended and restated in its entirety as follows:
 - "(b) The Lenders and the Collateral Agent acknowledge and agree that all of the rights and remedies of the Lenders and the Collateral Agent hereunder are subject to the terms of the Intercreditor Agreement, and that all of the Secured Obligations are subordinated to the rights of the Bank and the rights of any Senior Lender in connection with any Senior Credit Facility (the Bank and the Senior Lenders are sometimes referred to herein as the "Senior Debt Holders")."
- 2.09 Schedule I to the Security Agreement is hereby replaced in its entirety by, and all references thereto in the Security Agreement shall be to, the <u>Schedule I</u> attached hereto.
- 2.10 Schedule II to the Security Agreement is hereby replaced in its entirety by, and all references thereto in the Security Agreement shall be to, the <u>Schedule II</u> attached hereto.
- 2.11 Schedule III to the Security Agreement is hereby replaced in its entirety by, and all references thereto in the Security Agreement shall be to, the <u>Schedule III</u> attached hereto.
- Section 3. <u>Representations and Warranties</u>. The Borrower hereby represents and warrants to the Collateral Agent on the date of this First Amendment, as follows: After

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giving effect to the amendments hereunder, including the amended schedules attached hereto, all representations and warranties of the Borrower set forth in the Security Agreement are true and correct on and as of the date hereof with the same effect as if made on and as of the date hereof.

Section 4. <u>Miscellaneous</u>. Except as provided herein, the Original Security Agreement shall remain unchanged and in full force and effect. This First Amendment may be executed in any number of counterparts, all of which taken together shall constitute one and the same amendatory instrument and any of the parties hereto may execute this First Amendment by signing any such counterpart. Facsimile execution and delivery of this First Amendment shall be legal, valid and binding execution and delivery for all purposes. This First Amendment shall be governed by, and construed in accordance with, the laws of the State of Delaware.

[Signature Page Follows]

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IN WITNESS WHEREOF, the parties hereto have caused this First Amendment to be executed and delivered as of the day and year first above written.

BORROWER:

ANALEX CORPORATION

Name: Sterling E. Phillips, Jr.

Title: Chief Executive Officer

First Amendment to Security Agreement

COLLATERAL AGENT:

PEQUOT PRIVATE EQUITY FUND III, L.P., as Collateral Agent

By: Pec

Pequot Capital Management, Inc.,

its Investment Manager

By:

Name: Richard Joslin

Title: Vice President

First Amendment to Security Agreement

LENDER:

NEW YORK LIFE CAPITAL PARTNERS II, L.P.

By: NYLCAP Manager, LLC, its General Partner

Name: James M. Barker,

Title: Vice President

Pires Amendment to Security Asymptotic

LENDER:

GENERAL ELECTRIC PENSION TRUST

By: **GE ASSET MANAGEMENT**

INCORPORATED, its Investment Manager

Name: David Wiederecht

Title: Vice President

First Amendment to Security Agreement

05/27/04 THU 14:50 FAX 2034292430

LENDERS:

PEQUOT PRIVATE EQUITY FUND III, L.P.

By:

Pequot Capital Management, Inc.,

its Investment Manager

By:

Name: Richard Joslin

Title: Vice President

PEQUOT OFFSHORE PRIVATE EQUITY PARTNERS III, L.P.

By:

Pequot Capital Management, Inc.,

its Investment Manager

By:

Name: Richard Joslip

Title: Vice-President

SCHEDULE I to Security Agreement

Place of Business and Locations of Collateral

Principal Place of Business and Chief Executive Office:

5904 Richmond Highway, Suite 300 Alexandria, Virginia 22303

Locations of Equipment:

Analex Corporation 5904 Richmond Highway, St. 300 Alexandria, VA 22303

Analex Cleveland Office 1100 Apollo Drive Brook Park, OH 44142-1003

Analex Denver Officer 7901 SouthPark Plaza, Suite 110 Littleton, CO 80120

Analex Corporation (California) Building 840, Room A102 Vandenberg, AFB, CA 93437

Analex Corporation (Florida) O&C Building, Room 2006 Mailcode Analex-1 KSC, FL 32899

Locations of Inventory:

Maintains no inventory for resale

Location of Records Evidencing
Accounts Receivable and other Collateral:

5904 Richmond Highway, Suite 300 Alexandria, Virginia 22303

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SCHEDULE II to Security Agreement

ANALEX CORPORATION Patent and Trademark Application Filings Current as of May 2004

CONFIDENTIAL

Patent Applications

Client/Matter No.	Application Serial No.	Application Filing Date	Application Status	Title	Assignee
08675.0009	10/654,454	09/04/03	pending	DEVICE AND METHOD FOR ON-ORBIT CALIBRATION VERIFICATION OF AN INFRARED SENSOR	Analex
08675.0010	10/374,072	02/27/03	pending	SOLENOID VALVE FOR USE IN MICRO-GRAVITY	Analex
08675.6000	60/372,100	04/15/02	abandoned		
08675.6001	60/352,867	02/01/02	abandoned		
08675.6002	60/361,349	02/27/03	continued as 08675.0010		
08675.6003	60/349,370	01/22/02			
08675.6005	60/356,128	02/14/02	abandoned		-
08675.6007	60/365,183	03/19/02	abandoned		
08675.6008	60/367,730	03/28/02	abandoned		
08675.6010	60/371,164	04/10/02	abandoned		
08675.6011	60/368,156	03/29/02	abandoned		
08675.6013	60/368,558	04/01/02	abandoned		
08675.6016	60/374,550	04/23/02	abandoned		
08675.6017	60/374,487	04/23/02	abandoned		
08675.6018	60/375,064	04/25/02	abandoned		
08675.6020	60/384,421	06/03/02	abandoned		***************************************
08675.6023	60/384,088	05/31/02	abandoned		
08675.6025	60/384,387	06/03/02	abandoned		
08675.6026	60/387,430	06/11/02	abandoned		
08675.6028	60/458,426	03/31/03	abandoned		
08675.6029	60/414,326	09/30/02	abandoned		
08675.6030	60/414,353	09/30/02	abandoned		

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Client/Matter No.	Application Serial No.	Application Filing Date	Application Status	Title	Assignee
08675.6031	60/414,337	09/30/02	abandoned		
08675.6032	60/414,354	09/30/02	abandoned		
08675.6036	60/441,786	11/23/02	abandoned		
08675.6037	60/455,880	03/20/03	abandoned		
08675.6039	60/463,325	04/17/03	abandoned		
08675.6046	60/555,680	3/24/04	pending	METHOD OF INHIBITING SMALL POX INFECTION BY TARGETING HELICASE ENZYMES	Not yet assigned
08675.6047	not yet assigned	4/1/04	pending	METHODS OF TREATMENT FOR ANTHRAX INFECTION UTILIZING ITS RECEPTOR TLR2	Not yet assigned
08675.6048		not yet filed		EXTRACORPOREAL DEVICE FOR BALANCING HOMEOSTASIS BY THE REMOVAL OF TOXIC MEDIATORS OF DIFFERENT ORIGIN (ENDOGENOUS AND EXOGENOUS) TO TREAT VARIOUS PATHOLOGICAL CONDITIONS INCLUDING SYSTEMIC INFLAMMATORY RESPONSE SYNDROME, SEPTIC SHOCK, AND VARIOUS CANCERS AND METHODS OF USING SAME	

Trademark Applications

Client/Matter No.	Application Serial No.	Application Filing Date	Application Status	Mark	Owner
09303.0001	76/545,194	9/15/03	pending	ANALEX (Wordmark)	Analex
09303.0002	76/545,473	9/17/03	pending	ANALEX and design	Analex
09303.0003	76/319,439	10/02/01	allowed	ANALEX E-SIGN and design	Analex
09303.0004	76/567,284	12/29/03	pending	SYCOM	Analex

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SCHEDULE III to Security Agreement

Existing Commercial Tort Claims

1. None

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RECORDED: 07/19/2004

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