FORM PTO-1618A Expires 06/30/99 OMB 0651-0027

ADDRESS.

07-03-2000



U.S. Department of Commerce Patent and Trademark Office TRADEMARK

TO: The Commissioner of Patents and Trademarks:	MARKS ONLY Please record the attached original document(s) or copy(ies).
Submission Type New Resubmission (Non-Recordation) Document ID # Correction of PTO Error Reel # Frame # Corrective Document Reel # Frame # Conveying Party	Conveyance Type Assignment Security Agreement Merger Change of Name Other Mark if additional names of conveying parties attached No copylics of
Name Linkabit Wireless, Inc.	Month Day Yea 02/23/2000
Other Citizenship/State of Incorporation/Organizal Receiving Party	Limited Partnership Corporation Association tion Delaware
Name Credit Suisse First Boston DBA/AKA/TA	Mark if additional names of receiving parties attached
Name Credit Suisse First Boston	Mark if additional names of receiving parties attached
Name Credit Suisse First Boston DBA/AKA/TA Composed of	NY 10010 State/Country If document to be recorded is an
Name Credit Suisse First Boston DBA/AKA/TA Composed of Address (line 1) Eleven Madison Avenue Address (line 2) Address (line 3) New York	NY 10010 State/Country If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

FORM PTO- Expires 06/30/99 OMB 0651-0027	1618B P	age 2	U.S. Department of Commerce Patent and Trademark Office TRADEMARK
	tepresentative Name and Address	S Enter for the first Receiving Pa	rty only.
Name	Elaine D. Ziff, Esq.		
Address (line 1)	Skadden, Arps, Slate, Meagher & F	lom LLP	
Address (line 2)	Four Times Square		
Address (line 3)	New York, NY 10036-6522		
Address (line 4)			
Correspondent Name and Address Area Code and Telephone Number (212) 735-2656			
Name	Elaine D. Ziff, Esq.		
Address (line 1)	Skadden, Arps, Slate, Meagher & Flom L	LP	
Address (line 2)	Four Times Square		
Address (line 3)	New York, NY 10036-6522		
Address (line 4)			
Pages	Enter the total number of pages of the including any attachments.	e attached conveyance document	# q
Trademark	Application Number(s) or Registr	ration Number(s) Mark if a	dditional numbers attached
	e Trademark Application Number <u>or</u> the Registration		
Tra 75/391,43	demark Application Number(s)	Registration Nun 1,819,712 1,814,752	
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Number of	Properties Enter the total number of	of properties involved.	4
Fee Amou	nt Fee Amount for Properti	es Listed (37 CFR 3.41): \$	115.00
Method of Payment: Enclosed Deposit Account			
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 19-2385			
	Authorization	n to charge additional fees: Yes	✓ No
Statement	and Signature		
atta	he best of my knowledge and belief, the force ched copy is a true copy of the original doctorated herein.	egoing information is true and correct an ument. Charges to deposit account are a	d any Buthorized, as
Elaine	e D. Ziff	u D WII	5/12/00
	of Person Signing	Signature	Date Signed

TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this "<u>Agreement</u>"), dated as of February 23, 2000, is made between LINKABIT WIRELESS, INC., a Delaware corporation (the "<u>Grantor</u>"), and CREDIT SUISSE FIRST BOSTON ("CSFB"), as Administrative Agent (the "<u>Administrative Agent</u>") for each of the Secured Parties;

WITNESSETH:

WHEREAS, pursuant to a Credit Agreement, dated as of February 23, 2000 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among THE TITAN CORPORATION, a Delaware corporation, (the "Borrower"), the various financial institutions as are or may become parties thereto (the "Lenders"), CSFB, as Administrative Agent, First Union Securities, Inc., as Syndication Agent, and The Bank of Nova Scotia, as Documentation Agent, the Lenders and the Issuers have extended Commitments to make Credit Extensions to the Borrower;

WHEREAS, in connection with the Credit Agreement, the Grantor has executed and delivered a Subsidiary Security Agreement, dated as of February 23, 2000 (as amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement");

WHEREAS, as a condition precedent to the making of the Credit Extensions (including the initial Credit Extension) under the Credit Agreement, the Grantor is required to execute and deliver this Agreement;

WHEREAS, the Grantor has duly authorized the execution, delivery and performance of this Agreement; and

WHEREAS, it is in the best interests of the Grantor to execute this Agreement inasmuch as the Grantor will derive substantial direct and indirect benefits from the Credit Extensions made from time to time to the Borrower by the Lenders and the Issuers pursuant to the Credit Agreement;

NOW THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, and in order to induce the Lenders and the Issuers to make Credit Extensions (including the initial Credit Extension) to the Borrower

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pursuant to the Credit Agreement, the Grantor agrees, for the benefit of each Secured Party, as follows.

SECTION 1. <u>Definitions</u>. Unless otherwise defined herein or the context otherwise requires, terms used in this Agreement, including its preamble and recitals, have the meanings provided (or incorporated by reference) in the Security Agreement.

SECTION 2. Grant of Security Interest. For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, to secure all of the Secured Obligations, the Grantor does hereby mortgage, pledge and hypothecate to the Administrative Agent, and grant to the Administrative Agent a security interest in, for its benefit and the benefit of each Secured Party, all of the following property (the "Trademark Collateral"), whether now owned or hereafter acquired or existing by it:

- (a) all trademarks, trade names, corporate names, company names, business names, fictitious business names, trade styles, service marks, certification marks, collective marks, logos, other source of business identifiers, prints and labels on which any of the foregoing have appeared or appear, designs and general intangibles of a like nature (all of the foregoing items in this clause (a) being collectively called a "Trademark"), now existing anywhere in the world or hereafter adopted or acquired, whether currently in use or not, all registrations and recordings thereof and all applications in connection therewith, whether pending or in preparation for filing, including registrations, recordings and applications in the United States Patent and Trademark Office or in any office or agency of the United States of America or any State thereof or any foreign country, including those referred to in Item A of Attachment 1 attached hereto;
- (b) all Trademark licenses, including each Trademark license referred to in <u>Item B</u> of <u>Attachment 1</u> attached hereto;
- (c) all reissues, extensions or renewals of any of the items described in clauses (a) and (b);
- (d) all of the goodwill of the business connected with the use of, and symbolized by the items described in, clauses (a) and (b); and

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(e) all proceeds of, and rights associated with, the foregoing, including any claim by the Grantor against third parties for past, present or future infringement or dilution of any Trademark, Trademark registration or Trademark license, including any Trademark, Trademark registration or Trademark license referred to in Item A and Item B of Attachment 1 attached hereto, or for any injury to the goodwill associated with the use of any such Trademark or for breach or enforcement of any Trademark license.

SECTION 3. Security Agreement. This Agreement has been executed and delivered by the Grantor for the purpose of registering the security interest of the Administrative Agent in the Trademark Collateral with the United States Patent and Trademark Office and corresponding offices in other countries of the world. The security interest granted hereby has been granted as a supplement to, and not in limitation of, the security interest granted to the Administrative Agent for its benefit and the benefit of each Secured Party under the Security Agreement. The Security Agreement (and all rights and remedies of the Administrative Agent and each Secured Party thereunder) shall remain in full force and effect in accordance with its terms.

SECTION 4. Release of Security Interest. Upon the Termination Date, the Administrative Agent shall, at the Grantor's expense, execute and deliver to the Grantor all instruments and other documents as may be necessary or proper to release the lien on and security interest in the Trademark Collateral which has been granted hereunder.

SECTION 5. <u>Acknowledgment</u>. The Grantor does hereby further acknowledge and affirm that the rights and remedies of the Administrative Agent with respect to the security interest in the Trademark Collateral granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which (including the remedies provided for therein) are incorporated by reference herein as if fully set forth herein.

SECTION 6. <u>Loan Document</u>, etc. This Agreement is a Loan Document executed pursuant to the Credit Agreement and shall (unless otherwise expressly indicated herein) be construed, administered and applied in accordance with the terms and provisions of the Credit Agreement.

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SECTION 7. <u>Counterparts</u>. This Agreement may be executed by the parties hereto in several counterparts, each of which shall be deemed to be an original and all of which shall constitute together but one and the same agreement.

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IN WITNESS WHEREOF, the Grantor has caused this Subsidiary Trademark Security Agreement to be duly executed and delivered by its officer thereunto duly authorized as of the date first above written.

LINKABIT WIRELESS, INC., as Grantor

By:

Name: Ray Guillaume
Title: Assistant Treasurer

SUBSIDIARY TRADEMARK SECURITY AGREEMENT

AFFIDAVIT

STATE OF CALIFORNIA)	
)	SS
COUNTY OF LOS ANGELES)	

I, Ray Guillaume, being duly sworn, do depose and say that I am the Assistant Treasurer of LINKABIT WIRELESS, INC., that I am authorized to execute the foregoing Subsidiary Trademark Security Agreement on behalf of said organization and that I did so by authority of the Board of Directors of said organization.

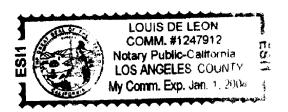
Ray Guillaume

SUBSCRIBED AND SWORN to before me on this 22 day of 1.0.

February, 2000.

lauis de locin

Louis De Leon



CREDIT SUISSE FIRST BOSTON, as Administrative Agent

By // // Thomas G. Muo

Thomas G. Muoio

Vice President

By_

Name:

Title:

JULIA P. KINGSBURY VICE PRESIDENT

SUBSIDIARY TRADEMARK SECURITY AGREEMENT

and and Attachment I to K
Trademark Security AgreementARK

TRADEMARAME:
002094 FRAME:
REEL: to Subsidiary Security Agreement Schedule III

TRADEMARKS OWNED/USED BY LINKABIT WIRELESS, INC.

OWNER	MARK	SERIAL/ REGISTRA- TION NUMBER	DATE OF FIRST USE	STATUS	GOODS AND SERVICES	INT'L CLASS
Linkabit Wireless, Inc.	Linkabit Wireless	75-391439	N/A	Pending	Satellite communications software and custom design of satellite communications systems	9, 42
Linkabit Wireless, Inc.	Titan Linkabit	1819712	1990	Registered	Communication apparatus; namely, modems and multiple rate voice cards	9, 42
Linkabit Wireless, Inc.	Linkabit	1814752	1981	Registered	Communication apparatus; namely, modems and multiple rate voice cards	9, 42
Linkabit Wireless, Inc.	Videocipher	1345730	1/26/83	Registered	Television scrambler and descrambler	9

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Certificate of Express Mail under 37 CFR 1.10

Attorney Ref. No.: 217730/1105

Title of Paper: Security Agreement (Trademarks)

Parties Involved: Linkabit Wireless, Inc.

Credit Suisse First Boston

"Express Mail" Label No.: EL577173227US

Date of Deposit: May 19, 2000

I hereby certify that the foregoing is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box Assignments, Washington, DC 20231

Julia J. Maeng

STATE OF NEW YORK)	
)	SS.
BOROUGH OF MANHATTAN)	

RECORDED: 05/19/2000

On this 22nd day of February, 2000, before me personally came Thomas

Muoio and Julia Kingsbury, who being duly sworn, did depose and say that they are

Vice President and Vice President, respectively, of Credit Suisse First Boston, that
they are authorized to execute the foregoing Subsidiary Trademark Security

Agreement on behalf of said organization and that they did so by authority of the

Board of Directors of said organization.

Catherine Vapson
Notary Public

CATHERINE VAPSVA
NOTARY PUBLIC, State of New York
No 4977654
No 4977654
County
County