

U.S. DEPARTMENT OF COMMERCE Form PTO-1594 101865218 U.S. Patent and Trademark Office (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies) 1. Name of conveying party(ies): Credit Suisse First Boston Name: The Titan Corporation Internal Address: Street Address:___ Eleven Madison Avenue Association Individual(s) General Partnership Limited Partnership State: Corporation-State Other _____ Individual(s) citizenship____ Association Additional name(s) of conveying party(ies) attached? 2 Yes 1 No General Partnership_ 3. Nature of conveyance: Limited Partnership ___ Merger Assignment Corporation-State__ Security Agreement Change of Name Swiss Bank Other If assignee is not domiciled in the United States, a domestic Other__ representative designation is attached: Yes No (Designations must be a separate document from assignment) Additional name(s) & address(es) attached? Yes Execution Date: February 23, 2000 4. Application number(s) or registration number(s): B. Trademark Registration No.(s) A. Trademark Application No.(s) 2,275,337 Additional number(s) attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and concerning document should be mailed: registrations involved: Elaine D. Ziff 7. Total fee (37 CFR 3.41)......\$____40 Internal Address:___ Enclosed Authorized to be charged to deposit account (including any additional required fees) Skadden, Arps, Slate, Meagher 8. Deposit account number: Street Address: & Flom LLP 19-2385 Four Times Square City:_ New York __ Zip: 10036 State:__NY (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature 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. Elaine D. Ziff 2001 Date Name of Person Signing

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

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BORROWER TRADEMARK SECURITY AGREEMENT

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

WITNESSETH:

WHEREAS, pursuant to a Senior Secured Credit Agreement, dated as of February 23, 2000 (as amended, restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), among the Grantor, the various financial institutions as are or may become parties thereto (the "Lenders"), CSFB, as Administrative Agent for the Lenders (the "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 Grantor;

WHEREAS, in connection with the Credit Agreement, the Grantor has executed and delivered a Borrower 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; and

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

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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 B of <a href="Attachment I 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. Loan Document, 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 parties hereto have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the day and year first above written.

THE TITAN CORPORATION

Name: Ray Guillaume

Name: Ray Guillaume Title: Assistant Treasurer

CREDIT SUISSE FIRST BOSTON, as Administrative Agent

By	 	
Name:		
Title:		

By_____

Name: Title:

TRADEMARK SECURITY AGREEMENT

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed and delivered by their respective officers thereunto duly authorized as of the day and year first above written.

THE TITAN CORPORATION

By____ Name:

Title:

CREDIT SUISSE FIRST BOSTON, as Administrative Agent

 $By_{\underline{}}$ Name:

Title

THOMAS G. MUOIO VICE PRESIDENT

 By_{\bot} Name:

Title:

JULIA P. KINGSBURY

VICE PRESIDENT

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 THE TITAN CORPORATION, that I am authorized to execute the foregoing 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 2 day of 1.1). February, 2000.

LOUIS DE LEON
COMM. #1247912
Notary Public-California
LOS ANGELES COUNTY
My Comm. Exp. Jan. 1, 2004

James de leon

Louis De Leon

Schedule III

to Borrower Security Agreement

and

Attachment I

to Borrower Trademark Security Agreement

TRADEMARKS OWNED/USED BY THE TITAN CORPORATION

OWNER	MARK	SERIAL/ REGISTRA -TION NUMBER	DATE OF FIRST USE	STATUS	GOODS AND SERVICES	INT'L CLASS
The Titan Corporation	A.R.A.P.	897521	8/25/70	Registered	Consulting services in fields of aeronautical and astronautical engineering, computer science, physics, properties, and testing of materials.	42
The Titan Corporation	Marvl	2093463	2/23/96	Registered	Distance measuring equipment, namely, laser transmitter and receiver and signal processor.	9
The Titan Corporation	PC-Motion	1777104	9/9/92	Registered	Computer software for multi-media presentation system.	9
The Titan Corporation	Positcomm (and design)	1914102	8/93	Registered	Telecommunication module consisting of data processor and electrical switching circuit.	9

40	Irradiation processing and sterilization services.	Registered	5/18/93	1855367	Surebeam	The Titan Corporation
9	Computer software for use in computer aided engineering, namely, structural analysis and engineering.	Registered	12/93	1899671	Starzone	The Titan Corporation
9	Computer software for use in computer aided engineering, namely, structural analysis and engineering.	Registered	4/5/94	1866267	Startopaz	The Titan Corporation
9	Computer software for use in computer aided engineering, namely, structural analysis and engineering.	Registered	4/30/93	1867518	Starmap	The Titan Corporation
9	Computer software for use in computer aided engineering, namely, structural analysis and engineering.	Registered	10/29/9 3	1867517	Starlife	The Titan Corporation
9, 42	Computer programs recorded on punched cards, magnetic tapes and magnetic disks. Also, for computer services in batch processing and timesharing of computers.	Registered	7/67 (class 9) 7/68 (class 42)	1138279	Stardyne	The Titan Corporation
INT'L CLASS	GOODS AND SERVICES	STATUS	DATE OF FIRST USE	SERIAL/ REGISTRA -TION NUMBER	MARK	OWNER
			1			

The Titan Video Corporation	The Titan Corporation	The Titan Scan	The Titan Titan (Corporation	The Titan Corporation Titan	The Titan Corporation Titan	The Titan Titan Corporation	OWNER
Video Passport	Titan Teqcom	Scan	Titan (and design)		Titan (and design)		MARK
1928729	1842727	1823909	1662269	1709752	1316135	1316136	SERIAL/ REGISTRA -TION NUMBER
3/9/95	12/20/9 0	5/93	1989	1989	8/82	5/14/81	DATE OF FIRST USE
Registered	Registered	Registered	Registered	Registered	Registered	Registered	STATUS
Television encoders and decoders, replaceable security elements of television decoders, computer software for controlling authorization of television signal decoders.	Computer hardware, namely, computer network interface apparatus and computer software for message processing.	Material irradiation services.	Video display testing units, voltage doublers, light gas guns, salad propellant guns, cold gas guns, x-ray intervalometers.	Video display testing units, voltage doublers, light gas guns, salad propellant guns, cold gas guns, x-ray intervalometers.	Consulting services in the field of communications, designing computer hardware and software, and other consulting services.	Consulting services in the field of communications, designing computer hardware and software, and other consulting services.	GOODS AND SERVICES
9	9	40	9, 42	9, 42	38, 42	38, 42	INT'L CLASS

OWNER	MARK	SERIAL/ REGISTRA -TION NUMBER	DATE OF FIRST USE	STATUS	GOODS AND SERVICES	INT'L
The Titan Corporation	Sca-link	2259750	12/3/98	Registered	Satellite communications software for controlling antennae, converter, modern, etc.	9
The Titan Corporation	CCM 4000 and/or CCM 1500	N/A	N/A	Proposed	Consultation services in the field of aeronautical engineering, computer science, physics, properties, and testing of materials.	42
The Titan Corporation	CCM 4000 and/or CCM 1500	N/A	N/A	Proposed	Computer terminals	9
The Titan Corporation	Dama Link	75-683351	N/A	Pending	Computer terminals	9
The Titan Corporation	Dama Link	75-683352	N/A	Pending	Consultation services in the field of aeronautical engineering, computer science, physics, properties, and testing	42
The Titan Corporation	Express Connection	75-683357	N/A	Pending	Computer hardware and software, mainly, computers, communications terminals and modems for satellite based communication networks, and for interfacing with public switched telephone networks.	9

The Titan Mini Dama Corporation	The Titan Mini Dama Corporation	The Titan Cayenta Corporation	The Titan Cayenta Corporation	The Titan Have Dama Corporation	The Titan Have Dama Corporation	The Titan Xpress Corporation Connection	OWNER MARK
1а 75-683354	1а 75-683353	75-688591	75-688592	na 75-683355	na 75-683356	75-683476 on	SERIAL/ REGISTRA -TION RK NUMBER
854 N/A	853 N/A	5/12/99	592 N/A	355 N/A	356 N/A	476 N/A	AL/ DATE TRA OF ON FIRST BER USE
Pending C au	Pending C	Pending T	Pending T	Pending C	Pending C	Pending Control of the	STATUS
Consultation services in the field of aeronautical and astronautical engineering, computer science, physics, properties and testing	Computer terminals	Technical telecommunications consulting, enterprise network solution services	Telecommunications Network software	Consultation services in the field of aeronautical and astronautical engineering, computer science, physics, properties and testing	Computer terminals	Computer hardware and software, mainly, computers, communications terminals and modems for satellite based communication networks, and for interfacing with public switched telephone networks.	GOODS AND SERVICES
42	9	38, 42	9	42	9	9	INT'L CLASS

The Titan Corporation	The Titan Corporation	The Titan Corporation	The Titan Corporation	The Titan Corporation	The Titan Corporation	The Titan Corporation	The Titan Corporation	OWNER
Titan Wireless	Titan Scan	Titan Linkabit	Titan (and Design)	Titan	Quickvoice	Purebeam	MRVC	MARK
N/A	75-683373	75-683479	75-683358	75-683086	75-683403	75-683085	75-727442	SERIAL/ REGISTRA -TION NUMBER
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	DATE OF FIRST USE
Proposed	Pending	Pending	Pending	Pending	Pending	Pending	Pending	STATUS
N/A	Consulting Services in the field of aeronautical and astronautical engineering, computer science, physics, properties and testing.	Consulting Services in the field of aeronautical and astronautical engineering, computer science, physics, properties and testing.	Consulting Services in the field of aeronautical and astronautical engineering, computer science, physics, properties and testing.	Consulting Services in the field of education, namely, business administration and instructional management consulting, applied technology and support, and system integration and consulting.	Satellite communications modems	Irradiation processing and sterilization systems	Computer terminals	GOODS AND SERVICES
9, 42	42	42	42	42	9	9	9	INT'L CLASS

42	Consultation services in the field of aeronautical and astronautical engineering, computer science, physics, properties and testing of materials	Pending	N/A	75-683477	MRVC	The Titan Corporation
	and astronautical engineering, computer science, physics, properties and testing.					Corporation
42	Consulting services in the field of aeronautical	Proposed	N/A	N/A	Titan Tegcom	The Titan
CLASS	GOODS AND SERVICES	STATUS	USE	NUMBER	MARK	OWNER
INT'L			OF	REGISTRA -TION	-	
444.0			DATE	SERIAL/		

Schedule II to Borrower Security Agreement

and

TRADEMARKS OWNED/USED BY THE TITAN CORPORATION

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ADDENDUM to Attachment I to Trademark Security Agreement

The Titan Corporation Pulserad	Assignee
ıd	Title
2,275,337 9/7/1999	Issue Date
75,357,906 9/16/1997	App. Ser. No. App. Date
U.S.	Country

TRADEMARK
RECORDED: 09/28/2001 REEL: 002377 FRAME: 0438