07-03-2000 U.S. Department of Commerce FORM PTO-1618A Expires 06/30/99 OMB 0651-0027 3: Patent and Trademark Office TRADEMARK Gray MARINE 101394281 RECORDATION FORM COVER SHEET TRADEMARKS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type New **Assignment** License Resubmission (Non-Recordation) **Security Agreement Nunc Pro Tunc Assignment** Document ID # **Effective Date** Month Day Year Merger Correction of PTO Error Reel # Frame # **Change of Name Corrective Document** Reel # Frame # Other **Conveying Party** Mark if additional names of conveying parties attached **Execution Date** Month Day Year Name |Titan Scan Corp. 02/23/2000 Formerly Individual General Partnership Limited Partnership Corporation **Association** Other Citizenship/State of Incorporation/Organization |Delaware Receiving Party Mark if additional names of receiving parties attached Name Credit Suisse First Boston DBA/AKA/TA Composed of Eleven Madison Avenue Address (line 1) Address (line 2) Address (line 3) New York NY 10010 State/Country Zip Code If document to be recorded is an Individual General Partnership Limited Partnership assignment and the receiving party is not domiciled in the United States, an Corporation **Association** appointment of a domestic representative should be attached. Other New York branch of a Swiss Bank (Designation must be a separate document from Assignment.) Citizenship/State of Incorporation/Organization Switzerland 06/30/2000 DNGUYEN 00000254 192385 FOR OFFICE USE ONLY 75683373 01 FC:48L 40.00 CH Public burden reporting for this soliection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and galacting the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 2021 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB formation Consciton Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS. 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	Page 2	U.S. Department of Commerce Patent and Trademark Office TRADEMARK		
	Representative Name and Add	dress Enter for the first	Receiving Party only.		
Name	Elaine D. Ziff, Esq.				
Address (line 1)	Skadden, Arps, Slate, Meagher	r & Flom LLP			
Address (line 2)	Four Times Square				
Address (line 3)	New York, NY 10036-6522				
Address (line 4)					
Correspon	dent Name and Address Area	Code and Telephone Number (2	12) 735-2656		
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)					
Pages	Enter the total number of pages of including any attachments.	of the attached conveyance d	ocument # 9		
Trademark .	Application Number(s) or Reg	gistration Number(s)	Mark if additional numbers attached		
Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).					
	demark Application Number(s)	Regis	stration Number(s)		
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Number of	Properties Enter the total num	ber of properties involved.	# 1		
Fee Amoun	it Fee Amount for Pro	perties Listed (37 CFR 3.41)	40.00		
Method o Deposit A	of Payment: Enclosed	Deposit Account 🗸			
	payment by deposit account or if additional for	ees can be charged to the account.) Account Number:	# 19-2385		
	Authori:	zation to charge additional fees:	Yes V No		
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. Charges to deposit account are authorized, as					
indic	cated herein.		<u> </u>		
	ine D. Ziff	lun 031/	5/12/00		
Name	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 TITAN SCAN CORP., 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 Attachment 1 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 <a href="Item A">Item A</a> and <a href="Item B">Item B</a> of <a href="Attachment 1">Attachment 1</a> 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 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.

TITAN SCAN CORP., as Grantor

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 TITAN SCAN CORP., 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 22nd day of 1.D.

February, 2000.

Sauis de leon

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

Louis De Leon

CREDIT SUISSE FIRST BOSTON, as Administrative Agent

By Volum

Thomas G. Muoio

Vice President

Зу\_\_\_\_

Name:

Title:

JULIA P. KINGSBURY VICE PRESIDENT

SUBSIDIARY TRADEMARK SECURITY AGREEMENT

Schedule III

to Subsidiary Security Agreement

## TRADEMARKS OWNED/USED BY TITAN SCAN CORP.

	42	Consultation services in the field of aeronautical and astronautical engineering, computer science, physics, properties and testing of materials	Pending	N/A	75-683373	Titan Scan	Titan Scan Corporation (formerly Purification)
RE	INT'L CLASS	GOODS AND SERVICES	STATUS	DATE OF FIRST USE	SERIAL/ REGISTRA- TION NUMBER	MARK	OWNER
TRAD EL: 00209		AN SCAN CORP.	TRADEMARKS OWNED/USED BY TIT	ARKS OW	TRADEM/		
EMARK 5 FRAMI	Attachment I to R A Trademark Security Agreement E E	Trademark					
್ಷ. E: 01	and						
	to Subsidiary Security Agreement	to Subsidiary					

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
Qualified in Nassau County
County