

## TRADEMARK ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

SECURITY INTEREST

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
U. S. Vanadium Corporation		08/21/2003	CORPORATION: DELAWARE

## RECEIVING PARTY DATA

Name:	General Electric Capital Corporation
Street Address:	201 Merritt
City:	Norwalk
State/Country:	CONNECTICUT
Postal Code:	06851
Entity Type:	CORPORATION: NEW YORK

## PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark
Registration Number:	797039	CARVAN
Registration Number:	946648	NITROVAN

## CORRESPONDENCE DATA

Fax Number: (860)251-5312

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: (860) 251-5935

Email: trademarks@goodwin.com

Correspondent Name: Linda P. Casillo, Paralegal

Address Line 1: One Constitution Plaza

Address Line 4: Hartford, CONNECTICUT 06103-1919

ATTORNEY DOCKET NUMBER:

22511-03

NAME OF SUBMITTER:

Linda P. Casillo, Paralegal

Total Attachments: 8

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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT, dated as of August 21, 2003, is made by U.S. VANADIUM CORPORATION, a Delaware corporation ("Grantor"), in favor of GENERAL ELECTRIC CAPITAL CORPORATION, a New York corporation ("Lender").

### WITNESSETH:

WHEREAS, pursuant to that certain Loan and Security Agreement dated as of the date hereof by and among Grantor, U.S. Tungsten, Strategic Minerals Corporation, Stratcor Performance Materials, Inc. and Lender (as from time to time amended, restated, supplemented or otherwise modified, the "Loan Agreement"), Lender has agreed to make the Loans and to incur Letter of Credit Obligations for the benefit of Grantor; and

WHEREAS, Lender is willing to make the Loans and to incur the Letter of Credit Obligations as provided for in the Loan Agreement, but only upon the condition, among others, that Grantor shall have executed and delivered to Lender this Intellectual Property Security Agreement;

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby agrees as follows:

1. **DEFINED TERMS.** All capitalized terms used but not otherwise defined herein have the meanings given to them in Schedule A to the Loan Agreement.

2. **GRANT OF SECURITY INTEREST IN INTELLECTUAL PROPERTY COLLATERAL.** To secure the complete and timely payment of all the Obligations of Grantor now or hereafter existing from time to time, Grantor hereby pledges and grants to Lender a continuing first priority security interest in all of Grantor's right, title and interest in, to and under the following, whether presently existing or hereafter created or acquired (collectively, the "Intellectual Property Collateral"):

(a) all of its Patents and Patent Licenses to which it is a party including those referred to on Schedule I hereto;

(b) all of its Trademarks and Trademark Licenses to which it is a party including those referred to on Schedule II hereto;

(c) all of its Copyrights and Copyright Licenses to which it is a party including those referred to on Schedule III hereto;

(d) all reissues, continuations or extensions of the foregoing;

(e) all goodwill of the business connected with the use of, and symbolized by, each Patent, each Patent License, each Trademark, each Trademark License, each Copyright and each Copyright License; and

(f) all products and proceeds of the foregoing, including, without limitation, any claim by Grantor against third parties for past, present or future (i) infringement or dilution of any Patent or Patent licensed under any Patent License, (ii) injury to the goodwill associated with any Patent or any Patent licensed under any Patent License, (iii) infringement or dilution of any Trademark or Trademark licensed under any Trademark License, (iv) injury to the goodwill associated with any Trademark or any Trademark licensed under any Trademark License, (v) infringement or dilution of any Copyright or Copyright licensed under any Copyright License, and (vi) injury to the goodwill associated with any Copyright or any Copyright licensed under any Copyright License.

3. REPRESENTATIONS AND WARRANTIES. Grantor represents and warrants that Grantor does not have any interest in, or title to, any Patent, Trademark or Copyright except as set forth in Schedule I, Schedule II and Schedule III, respectively, hereto. This Intellectual Property Security Agreement is effective to create a valid and continuing Lien on and, upon the filing hereof with the United States Patent and Trademark Office and the United States Copyright Office, perfected security interests in favor of Lender in all of Grantor's Patents, Trademarks and Copyrights and such perfected security interests are enforceable as such as against any and all creditors of, and purchasers from, Grantor. Upon filing of this Intellectual Property Security Agreement with the United States Patent and Trademark Office and the United States Copyright Office and the filing of appropriate financing statements listed on Disclosure Schedule (6.1) to the Loan Agreement, all action necessary or desirable to protect and perfect Lender's Lien on Grantor's Patents, Trademarks and Copyrights shall have been duly taken.

4. COVENANTS. Grantor covenants and agrees with Lender that from and after the date of this Intellectual Property Security Agreement and until the Termination Date:

(a) Grantor shall notify Lender immediately if it knows or has reason to know that any application or registration relating to any Patent, Trademark or Copyright (now or hereafter existing) may become abandoned or dedicated, or of any adverse determination or development (including the institution of, or any such determination or development in, any proceeding in the United States Patent and Trademark Office, the United States Copyright Office or any court) regarding Grantor's ownership of any Patent, Trademark or Copyright, its right to register the same, or to keep and maintain the same.

(b) In no event shall Grantor, either directly or through any agent, employee, licensee or designee, file an application for the registration of any Patent, Trademark or Copyright with the United States Patent and Trademark Office, the United States Copyright Office or any similar office or agency without giving Lender prior written notice thereof, and, upon request of Lender, Grantor shall execute and deliver a supplement hereto (in form and

substance satisfactory to Lender) to evidence Lender's Lien on such Patent, Trademark or Copyright, and the General Intangibles of Grantor relating thereto or represented thereby.

(c) Grantor shall take all actions necessary or requested by Lender to maintain and pursue each application, to obtain the relevant registration and to maintain the registration of each of the Patents or Trademarks (now or hereafter existing), including the filing of applications for renewal, affidavits of use, affidavits of noncontestability and opposition and interference and cancellation proceedings.

(d) In the event that any of the Intellectual Property Collateral is infringed upon, or misappropriated or diluted by a third party, Grantor shall notify Lender promptly after Grantor learns thereof. Grantor shall, unless it shall reasonably determine that such Intellectual Property Collateral is in no way material to the conduct of its business or operations, promptly sue for infringement, misappropriation or dilution and to recover any and all damages for such infringement, misappropriation or dilution, and shall take such other actions as Lender shall deem appropriate under the circumstances to protect such Intellectual Property Collateral.

5. SECURITY AGREEMENT. The security interests granted pursuant to this Intellectual Property Security Agreement are granted in conjunction with the security interests granted to Lender pursuant to the Loan Agreement. Grantor hereby acknowledges and affirms that the rights and remedies of Lender with respect to the security interest in the Intellectual Property Collateral made and granted hereby are more fully set forth in the Loan Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

6. REINSTATEMENT. This Intellectual Property Security Agreement shall remain in full force and effect and continue to be effective should any petition be filed by or against Grantor for liquidation or reorganization, should Grantor become insolvent or make an assignment for the benefit of any creditor or creditors or should a receiver or trustee be appointed for all or any significant part of Grantor's assets, and shall continue to be effective or be reinstated, as the case may be, if at any time payment and performance of the Obligations, or any part thereof, is, pursuant to applicable law, rescinded or reduced in amount, or must otherwise be restored or returned by any obligee of the Obligations, whether as a "voidable preference," "fraudulent conveyance," or otherwise, all as though such payment or performance had not been made. In the event that any payment, or any part thereof, is rescinded, reduced, restored or returned, the Obligations shall be reinstated and deemed reduced only by such amount paid and not so rescinded, reduced, restored or returned.

7. NOTICES. Whenever it is provided herein that any notice, demand, request, consent, approval, declaration or other communication shall or may be given to or served upon any of the parties by any other party, or whenever any of the parties desires to give and serve upon any other party any communication with respect to this Intellectual Property Security Agreement, each such notice, demand, request, consent, approval, declaration or other communication shall be in writing and shall be given in the manner, and deemed received, as provided for in the Loan Agreement.

8. TERMINATION OF THIS SECURITY AGREEMENT. Subject to Section 6 hereof, this Intellectual Property Security Agreement shall terminate upon the Termination Date.

IN WITNESS WHEREOF, Grantor has caused this Intellectual Property Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

**U.S. VANADIUM CORPORATION**

By: \_\_\_\_\_

Name: K. W. Papp

Title: Vice President

ACCEPTED and ACKNOWLEDGED by:

**GENERAL ELECTRIC CAPITAL CORPORATION**

By: \_\_\_\_\_

Name: Steven A. Samson

Title: Duly Authorized Signatory

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SCHEDULE I  
to  
INTELLECTUAL PROPERTY SECURITY AGREEMENT

I. PATENT REGISTRATIONS

<u>Patents</u>	<u>Country</u>	<u>Reg. No.</u>	<u>Date</u>
Process for lowering the sulfur content of vanadium – carbon materials such as additions to steel; BY COMBINING WITH SILICON, SILICON DIOXIDE, OR TIN	United States	4,167,409	September 11, 1979
Recovery of ammonium decavanade from aqueous solution; ATOMIZING, HEATING, COOLING	United States	4,216,053	August 5, 1980
Furnace for fusing vanadium pentoxide powder	United States	4,337,373	June 29, 1982
C/Method for recovering vanadium from vanadium – containing ore; ROASTING IN THE PRESENCE OF A SODIUM SOURCE; HEAP LEACHING	United States	4,666,512	May 19, 1987
C/Alkaline leaching of vanadium bearing residues; USING MIXTURES OF ALKALINE METAL CARBONATES AND HYDROXIDES	United States	4,640,823	February 3, 1987
Recovery of vanadium and nickel from petroleum residues	United States	4,816,236	March 28, 1989
Separation and recovery of metal values from natural bitumen ash	United States	6,306,356	October 23, 2001

Separation and recovery of metal values from natural bitumen ash	Austria	616,039	March 31, 1993
Separation and recovery of metal values from natural bitumen ash	Great Britain	616,039	March 11, 1993
Separation and recovery of metal values from natural bitumen ash	Germany	69,411,056	March 31, 1993
Separation and recovery of metal values from natural bitumen ash	Belgium	616,039	March 11, 1993

## II. PATENT APPLICATIONS

<u>Patent</u>	<u>Country</u>	<u>Application No.</u>	<u>Date</u>
Separation and recovery of metal values from natural bitumen ash	Japan	1,644,134	March 1, 1994
Separation and recovery of metal values from natural bitumen ash	Canada	2,117,155	March 7, 1994

## III. PATENT LICENSES - None

<u>Name of Agreement</u>	<u>Date of Agreement</u>	<u>Parties</u>
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SCHEDULE II  
to  
INTELLECTUAL PROPERTY SECURITY AGREEMENT

I. TRADEMARK REGISTRATIONS

<u>Marks</u>	<u>Country</u>	<u>Reg. No.</u>	<u>Date</u>
CARVAN	U.S.	797,039	October 5, 1965
NITROVAN	U.S.	946,648	November 7, 1972
NITROVAN	Great Britain	993,219	June 6, 1993
NITROVAN	Sweden	143,711	October 5, 1993
NITROVAN	Japan	1,644,134	December 26, 1993
NITROVAN	Canada	190,835	May 30, 2003

II. TRADEMARK APPLICATIONS - None

<u>Mark</u>	<u>Application No.</u>	<u>Date</u>
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III. TRADEMARK LICENSES - None

<u>Name of Agreement</u>	<u>Date of Agreement</u>	<u>Parties</u>
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SCHEDULE III  
to  
INTELLECTUAL PROPERTY SECURITY AGREEMENT

I. COPYRIGHT REGISTRATIONS - None

<u>Copyright</u>	<u>Reg. No.</u>	<u>Date</u>
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II. COPYRIGHT APPLICATIONS

<u>Copyright</u>	<u>Application No.</u>	<u>Date</u>
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III. COPYRIGHT LICENSES

<u>Name of Agreement</u>	<u>Date of Agreement</u>	<u>Parties</u>
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