OMB No. 0651-067 lekp. (8/30/2008)	28 - 2005 United States Patent and Trademark O
OCT 2.4 2005	HAN NAM BRITS IRING BING NAMA NAMA INI NAM
To the Director of the U.S. Patent and Trademark Office: Plea	\$109623 se record use attached documents or the new address(es) below.
1. Name of converse party(ies)	2. Name and address of receiving party(ies)
LOUIS R. FALCE	Name: CALABAZAS CLEEK RESEARCH, LA
R. LAWRENCE INES	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X N	
3. Nature of conveyance/Execution Date(s):	Street Address: 20937 CONER DR.
Execution Date(s) 10 13 05	
Assignment Merger	
Security Agreement Change of Name	City: SARATOGA, State: CALIFORNIA
Joint Research Agreement	State: CALIFORNIA
Government Interest Assignment	Country: USA Zip: 95070
Executive Order 9424, Confirmatory License	Zip. 200
Other	Additional name(s) & address(es) attached? Yes
4. Application or patent number(s):	document is being filed together with a new applicati
A. Patent Application No.(s)	B. Patent No.(s)
11/226,659	
11/46,657	
Additional numbers a	ttached? Yes No
Additional numbers a 5. Name and address to whom correspondence concerning document should be mailed:	ttached? Yes No 6. Total number of applications and patents involved:
5. Name and address to whom correspondence	6. Total number of applications and patents involved:
5. Name and address to whom correspondence concerning document should be mailed: Name: Jay &、C৬٤ςaVaGC	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40. —
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5. Name and address to whom correspondence concerning document should be mailed: Name: ゴム、人、CみとSAVAGE Internal Address:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40. Authorized to be charged by credit card Authorized to be charged to deposit account
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5. Name and address to whom correspondence concerning document should be mailed: Name: ゴム、人、CみをSAVAGE Internal Address:	6. Total number of applications and patents involved:
5. Name and address to whom correspondence concerning document should be mailed: Name: Jaˇ ձ. C৬٤১৯٧೩৫६ Internal Address: Street Address: 3833 भारताधनिधा का	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40. — Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting) 8. Payment Information
5. Name and address to whom correspondence concerning document should be mailed: Name: JAY A. CHESAVAGE Internal Address: Street Address: 3833 HUDDLEFIELD RO City: PALO ALTO	6. Total number of applications and patents involved:
5. Name and address to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved:
5. Name and address to whom correspondence concerning document should be mailed: Name: JAY A. CHESANAGE Internal Address: Street Address: 3833 HUDDLEFIELD RO City: PALO ALTO State: CA Zip: 94303	6. Total number of applications and patents involved:
5. Name and address to whom correspondence concerning document should be mailed: Name: JAY A. CHESANAGE Internal Address: 3833 HUDDLEFIELD RO City: PALO ACTO State: CA Zip: 94303 Phone Number: 650-619-5270 Fax Number: 650-494-3635	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$
5. Name and address to whom correspondence concerning document should be mailed: Name: Jay A. Chesanage Internal Address: Street Address: 3833 MUDDLEFIELD RD City: Para Auro State: CA Zip: 94303 Phone Number: 650-619-5270 Fax Number: 600-494-3835 Email Address: PATENTS O CHESANAGE. Com	6. Total number of applications and patents involved:
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PATENT REEL: 017133 FRAME: 0008

Whereas, the undersigned

- 1) Louis R. Falce
- 2) R. Lawrence Ives

(hereinafter termed "Inventors"), residents of

1) Surprise, AZ County of Maricopa State of Arizona

2) Saratoga, California County of Santa Clara State of California

Have invented certain new and useful improvements in

"Sintered Wire Target Anode"

and have executed concurrently herewith an application for a United States patent disclosing and identifying the invention; and

WHEREAS, Calabazas Creek Research, Inc., a corporation of the state of California, having a place of business at

20937 Comer Drive Saratoga State of California

(hereinafter termed "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extension of any of said patents.
- 2. Said Inventor hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing, or additional applications covering said invention; (d) for filing and prosecuting

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Assignment under 37 CFR 3.31

PATENT REEL: 017133 FRAME: 0009 applications for reissuance of any of said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representative, and shall be binding upon said Inventor, their respective heirs, legal representatives and assigns.
- 4. Said Inventor hereby jointly and severally warrants and represents that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said inventor has executed and delivered this instrument to said Assignee this

(1) Facus Rfalee (Inventor)

County of MARICUPA

On this 12-fl day of 0-6-6-7, in the year 2005, before me the undersigned Notary Public, personally appeared
(1) LOUIS R. FALCE

Known to me

Proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument. Witness my hand and official seal.

> NOTARY PUBLIC STATE OF ARIZONA Maricopa County O. CAROLINA WIDMER ly Appointment Expires 03/09/09

IN WITNESS WHEREOF, the said inventor has executed and delivered this instrument to said Assignee this

9 day of Sept., 2005
(2) Labert L. (Inventor)

State of California

County of Santa Clara

On this 9th day of Sept, in the year 2005 before me the undersigned Notary Public, personally appeared
(2) Robert L. Tues

Known to me

Proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument. Witness my hand and official seal.

Brian Schemeboon

(Notary Public)

BRIAN SCHERMERHORN
Commission # 1487302
Notary Public - California
Santa Clara County
My Comm. Expires May 2, 2008

RECORDED: 10/24/2005