01-16-2003	
FORM PTO-1595 (Rev. 03/01	U.S. DEPARTMENT OF COMMERC  IEET U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 05/31/2002) . , ! 923	39441
To the Honorable Commissioner of Patents and Trademark  1. Name of conveying party(ies):	cs: Please record the attached original documents or copy thereof.  2. Name and address of receiving party(ies):
Comerica Bank 1 - 13 - 0 3	Name: Silicon Energy Corporation
	Internal Address: Attn Richard Vallada
Additional name(s) of conveying party(ies) attached? ☐Yes 🛛 N	Internal Address: Attn Richard Valladao
3. Nature of conveyance:  Merger	Internal Address: Attn Richard Valladao  Street Address: 1010 Atlantic Ave  City: Alameda State: CA ZIP:94501
Security Agreement Change of Name	City: Alameda State: CA ZIP: 9450
☑ Other: Release	~ 7
Execution Date: 12/23/02	Additional name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, t	he execution date of the application is:
A. Patent Application No.(s) 09/634,259	B. Patent No.(s) 6,178,362
09/675,999	
09/677,484 09/676,299	
09/675,266	
Additional numbers	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 8
Name: Silicon Valley Bank	
nternal Address: Loan Documentation HA155	7. Total fee (37 CFR 3.41):\$320 Enclosed
	Authorized to be charged to deposit account
Street Address: 3003 Tasman Dr.	8. Deposit account number:
City: Santa Clara State: Ca ZIP: 95054	(Attach duplicate copy of this page if paying by deposit account)
DO NOT 0	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing informat	ion is true and correct and any attached copy is a true copy
of the original document.	
Bryan Brittingham Aame of Person Signing	1/3/03 nature Date
Mail documents to be recorded w	omprising cover sheet: 2 ith required cover sheet information to:
Collinassioner of Fatents a	& Trademarks, Box Assignments ton, D.C. 20231
	<b>-</b> . <b></b>
	PATENT

REEL: 013653 FRAME: 0014

P.02

555 California St., Ste. 3160 San Francisco, CA 94104

Technology & Life Sciences Division

December 23, 2002

Richard Valladao Silicon Energy 1010 Atlantic Avenue Alameda, CA 94501

RE: Release of Intellectual Property

Dear Richard,

The Bank has released our UCC-1 blanket lien on all assets including any specific filings on Intellectual Property for Silicon Energy. The Bank further authorizes Silicon Valley Bank to terminate any and all filings on Intellectual Property that may exist in the Bank's favor.

If you have any questions please feel free to call me at (415) 705-5814.

Sincerely,

Philip Kobli

Assistant Vice President

Comerica Bank - Tochnology & Life Sciences Division

PATENT TOTAL P. 02
REEL: 013653 FRAME: 0015