Docket No.: 09172-0301311 05-29-2003 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) EET (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) MAY 2 0 2003 Copyright 1996-97 LegalStar P08A/REV02 70.03 102465407 Tab settings -To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): a. Russ Angold f. Yu-Han Chen Berkeley Process Control, Inc. b. Jon Burns c. Brian Lynch Address: 4124 Lakeside Drive d. Nathan Harding e. Chris Van Wert ☐ Yes ☑ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment ☐ Merger Richmond State/Prov.: CA ☐ Security Agreement ☐ Change of Name Country: USA ZIP: 94806 ☐ Other a-5/5/03;b-2/11/03;c-4/25/03 Execution Date: d-2/5/03; e-2/24/03; f-2/5/03☐ Yes XI No Additional name(s) & address(es) 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Filing date B. Patent No.(s) Patent Application No. 1/21/2003 12/349,14505/a/3/2003 ZJUHAR1 00000011 10349145 5.00-0F FC:2051 40.00 OP Yes XX No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: David Jaffer Name: 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 32,243 ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Pillsbury Winthrop LLP ☐ Authorized to be charged to deposit account 2550 Hanover Street 8. Deposit account number: City: Palo Alto \_\_\_\_ State/Prov.: CA 03 - 3975\_\_\_\_\_ ZIP: <u>9</u>4304-1115 Country: USA 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. 5-16-03 David Jaffer Name of Person Signing Total number of pages including cover sheet, attachments, and

REEL: 014101 FRAME: 0061

Please return signed/recorded to: Pillsbury Winthrop LLP Intellectual Property Group 2550 Hanover Street Palo Alto, CA 94304-1115 Atty. Dkt. PMS 09172-0301311 BERK-012-NP M# Client Ref.

## ASSIGNMENT of U.S. Origin Patent Application

WHEREAS, the undersigned, to wit:

1)	Russ Angold	2)	Jon Burns				
3)	Brian Lynch	4)	Nathan Harding				
5)	Chris Van Wert	6)	Yu-Han Chen				
7)		8)					
(he	reinafter collectively ASSIGNOR), has/have made a	an inv	ention known as Dkt.	09172-0301311			
and entitled: HIGH SPEED TRANSFER TAKEUP							
for which an application for Letters Patent of the United States							
was executed even date herewith and is about to be filed in the United States Patent and Trademark Office;							
× 🖂	was filed on January 21, 2003 , Appln. No.	10/	349,145	;			
	AND WHEREAS Berkeley Process Control,	Inc.					
(hereinafter ASSIGNEE), duly organized and existing under the laws of the State of California							
and having its principal office and place of business at 4124 Lakeside Drive, Richmond, CA 9480							
des	ires to acquire an interest therein;	-					

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

PAT-114B 1/01

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

<u>NOTE</u>: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

Signature	Date Signed	Witness
1) Name: Russ Angold	5/5/03	- Gulidha
2) Name: Jon Burns	2/11/03	Affrica -
3) Name: Brian Lynch		
4) Name: Nathan Harding	3-5-03	Jour Han Elsen
5) Wan Mort Name: Chris Van Wert	02-24-03	Month
6) July Jan Chen Name: Yu-Han Chen	2/5/2003	Mark
7) Name:	<del></del>	
8) Name:		

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

<u>NOTE</u>: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

Executed on the date(s) below indicated.

<u>Signature</u>	Date Signed	<u>Witness</u>
1)		
Name: Russ Angold		
2)	2/11/03	///wt
Name: Jon Burns		70
3) Significant Lynch Name: Brian Lynch	4/25/03	Put 11 Hage
Name, brian Lynch		
A) Name: Mathan Harding	3-5-03	Jour Han User
5) Manco	02-24-03	Month
Name: Chris Van Wert		MM1
6) Name: Yu-Han Chen	n 2/3/2003	/ Will water
7)		
Name:		
8)		
Name:		

PAT-114B 1/01