:ODMA\MHODMA\IMANAGE;285873;1	Docket No.: 2682.20	
RE(03-	01-2002 SHEET	
A ANNA 2014 ANNA 2014		
To the Honorable Commissioner (10	1998169 attached original documents or copy thereof.	
Name of conveying party(ies)	Name and address of receiving party(ies)	
(1) David A, Kranz (2) Murray S. Mazer		
(3) Spiro Michaylov	Name: Curl Corporation	
(4) Carl A. Soeder 2.12.02	Internal Address:	
Additional name(s) of conveying party(ies) attached? [] Yes [x] No		
3. Nature of conveyance:	Street Address: 400 Technology Square, 8th Floor	
[X] Assignment [] Merger		
[] Security Agreement [] Change of Name	City: Cambridge State: MA ZIP: 0213	
[] Other	_	
Execution Date: (1) 1/15/02; (2) 1/16/02; (3) 1/17/02; (4) 1/14/02	Additional name(s) & address(es) attached? [] Yes [x] No	
If this document is being filed together with a new applicatio A. Patent Application No.(s)	n, the execution date of the application is: B. Patent No.(s)	
09/672,713	b. Patent No.(s)	
	FEB 1 2 2002	
Additional nu	mbers attached? [] Yes [x] No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]	
Name: James M. Smith, Esq.	7. Total Fee (37 C.F.R. 3.41) \$ 40.00	
Internal Address:	[X] Enclosed	
Hamilton, Brook, Smith & Reynolds, P.C.	[X] Authorized to charge any deficiencies or credit any overpayment to deposit account	
,,	[] Authorized to be charged to deposit account	
Street Address: 530 Virginia Road, P.O. Box 9133	8. Deposit account number:	
	08-0380	
City: Concord State: MA ZIP: 01742-9133	(Attach duplicate copy of this page if paying by deposit accour	
DO No. 9. Statement and signature.	(Attach duplicate copy of this page if paying by deposit account OT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform	(Attach duplicate copy of this page if paying by deposit accour	
9. Statement and signature. To the best of my knowledge and belief, the foregoing inform document.	(Attach duplicate copy of this page if paying by deposit accour	

Joint

<u>ASSIGNMENT</u>

WHEREAS, we, Benjamin R. Harrison, David A. Kranz, Murray S. Mazer, Spiro Michaylov and Carl A. Soeder, have invented a certain improvement in PERSISTENT DATA STORAGE FOR CLIENT COMPUTER SOFTWARE described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on September 28, 2000 as Application No. 09/672,713;
[]	was patented under U.S. Patent No. [] on [].

WHEREAS, Curl Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 400 Technology Square, 8th Floor, Cambridge, Massachusetts 02139 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	
State/Commonwealth	Benjamin R. Harrison
acknowledged that he	red before me the above-named Benjamin R. Harrison and executed the foregoing instrument as his free act and deed this, 20
(SEAL)	Notary Public
	(print name)
	My Commission expires/

Inventor's Signature:
Dávid A. Kranz
State/Commonwealth
of Madrachusetts
County of <u>Hiddle Do X</u>
Then personally appeared before me the above-named David A. Kranz and acknowledged that he executed the foregoing instrument as his free act and deed this
Inventor's Signature:
Murray S. Mazer
State/Commonwealth
of Masmoniation
County of Widdle nex
Then personally appeared before me the above-named Murray S. Mazer and acknowledged that he executed the foregoing instrument as his free act and deed this

Inventor's Signature: Spin Michaelov Spiro Michaelov
Spiro Michayłov State/Commonwealth
of MASSACHUSETTS
County of MIDDLE SEX
Then personally appeared before me the above-named Spiro Michaylov and acknowledged that he executed the foregoing instrument as his free act and deed this
Inventor's Signature: Oarl A. Soeder
State/Commonwealth of Wany Child
County of Niddle De X
Then personally appeared before me the above-named Carl S. Soeder and acknowledged that he executed the foregoing instrument as his free act and deed this

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RECORDED: 02/12/2002