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Execution Date:	August 17, 2000 and August 18, 2000	Additional name(s) and address(es) attached? □Yes ■No	
4. Application number(s) or pa		<del> </del>	
f this document is being filed	together with a new application, the	execution date of	f the application is:
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**PATENT** REEL: 011100 FRAME: 0130 Docket No.: 4085-212-27 Page 1 of 2

## **Assignment of Application**

WHEREAS	S, I (WE)			
Neil CARLSON, 177 River Street #2L, Cambridge, Massachusetts 02139;				
Michelle A.J. PALMER, 87 Medford Street, Arlington, Massachusetts 02174.				
		<del></del>		
		<del></del>		<del></del>
			, res	spectively,
have invented certain new and useful improvements in:				
	Data Display Software			
for which an appli	cation for Letters Patent was	executed	on August 17a	nd 18, 3000
(Application No.	09/565,385	, Filed	May 5, 2000	), and
WHEREAS,	TROPIX, INC.			
(hereinafter referred to as "ASSIGNEE") having a place of business at: 47 Wiggins Avenue				
	Bedford, Massachusetts 01	730		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

PATENT REEL: 011100 FRAME: 0131 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, 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 me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Piper Marbury Rudnick & Wolfe LLP, Attorneys at Law, 1200 Nineteenth Street, N.W., Washington, D.C. 20036, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 8/17/2000	Nil Car
	(Signature of Inventor) Neil CARLSON
Date: 8/18/2000	Mallen
, , ,	(Signature of Inventor) Michelle A.J. PALMER
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

PIPER MARBURY RUDNICK & WOLFE LLP 1200 NINETEENTH STREET, N.W. WASHINGTON, D.C. 20036-2412

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