Atty Docket No.:

FORM PTO-1595

09-21-1999

4085-199-27



101150238

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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): TROPIX, INC. Name: **Brooks EDWARDS** Irena BRONSTEIN Address: 47 Wiggins Avenue Bedford, MA 01730 Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Additional name(s) and address(es) attached? □Yes ■No September 9, 1999 **Execution Date:** 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/362,047 Additional numbers attached? □Yes ■No 6. Total applications and patents involved: 5. Name and address of party to whom correspondence One concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 LONG ALDRIDGE & NORMAN LLP Enclosed 701 Pennsylvania Avenue, N.W. □ Authorized to be charged to deposit account 6th Floor 8. Deposit account number: 50-0911 Washington, D.C. 20004 (Attach duplicate copy of this page if paying by deposit account) 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. Steven B. Kelber Date Name of Person Signing Signature 30,073 Registration Number: Total number of pages including this cover sheet:

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231

09/21/1999 DNGUYEN 00000026 09362047

1 FC:581

40.00 OP

CERTIFICATE OF MAILING

37 C.F.R. §1.8

I hereby certify that this paper is being deposited with the U.S. Postal Service as First Class Mail, postage p Assistant Commissioner for Patents, Washington,

20231, on the date shown below



nt. Make

PATENT

REEL: 010240 FRAME: 0080

Docket No.: 4085-199-27 Page 1 of 2

## Assignment of Application

WHEREAS	, I (WE)			
Brooks EDWARD	OS, 269 Huron Avenue, #6, Ca	ımbridge,	Massachusetts 02	2138;
Irena BRONSTEIN, 11 Ivanhoe Street, Newton, Massachusetts 02458.				
	****			
				, respectively,
have invented certain new and useful improvements in:				
	Benzothiazole Dioxetanes			
for which an application for Letters Patent was executed on				
(Application No.	09/362,047	, Filed	July 28, 1999	), and
WHEREAS,	TROPIX, INC.			
(hereinafter referred to as "ASSIGNEE") having a place of business at: 47 Wiggins Avenue				
	47 Wiggins / Wonde			

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 therefore 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: 010240 FRAME: 0081 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 behoof 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 know 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 Long Aldridge & Norman LLP, Attorneys at Law, 6<sup>th</sup> Floor, 701 Pennsylvania Avenue, N.W., Washington, D.C. 20004 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: 9/9/99	Drohe Edwarde
Date: 919199	(Signature of Inventor) Brooks EDWARDS  While Moule
Date:	(Signature of Inventor) Irena BRONSTEIN  (Signature of Inventor)
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)

Long Aldridge & Norman LLP

Attorneys At Law 6<sup>th</sup> Floor, 701 Pennsylvania Avenue, N.W. Washington, D.C. 20004

PATENT
RECORDED: 09/17/1999 REEL: 010240 FRAME: 0082