

1,0207,0063.

U.S DEPARTMENT OF COMMERCE

Patent and Trademark Office

10/126318 10/126318

	TAILITIO	
To the Honorable Commissioner of P.	atents and Trademarks. Please	record the attached original documents or copy thereof.
Name of conveying party:		2. Name and address of receiving party(ies):
Mitsuo Ohashi, Fumio Kawaguchi, Katsue Ueda		Spectratech Inc.
and Motohiro Kurisu		22-3, Kaminoge 4-chome,
Additional names attached Yes X No		Setagaya-ku
3. Nature of Conveyance:		Tokyo, Japan
X Assignment	Change of Name	
Other:		
Execution Date: 04/10/02		Additional name(s) & address(es) Yes X No
4. Application Number or Patent Nun	nber	
If this document is being filed together wi	th a new application, the execution	date of the application is: $04/10/02$
Application Number		Patent Number
		/
	If checked, addition	al numbers are attached $10/124318$
5. Name and address of party to who document should be mailed:	om correspondence concerning	6. Total Number of applications and patents involved: 1
David N. Lathrop, Esquire		7. Total fee (37 CFR 3.41): \$ 40.00
GALLAGHER & LATHROP		X Enclosed
A Professional Corporation		A Enclosed
601 California Street, Suite 1111 San Francisco, CA 94108-2805		Charge to deposit account (copy attached)
		8. Deposit account number: 07-0137
	DO NOT USE TH	
or the original document.	\bigcap_{i}	n is true and correct and any attached copy is a true copy April 19, 2002
David N. Lathr		
7E4DIS1 700 100 0 141263 Name	S	ignature Date
40.40 \$7		Total # pages including cover sheet: 3
Mail documents to be recorded with requ	red cover sheet information to: Commissioner of Patents Box Assigns Washington, D.C	nent
recorded, including time for re- sample cover sheet. Send com	viewing the document and gathering ments regarding this burden estima OC, Washington, D.C. 20231, and	average about 30 minutes per document to be the data needed, and completing and reviewing the te to the U.S. Patent and Trademark Office, Office of to the Office of Management and Budget, Paperwork

Rev. 01/01

Atty. File No.: KPO151

ASSIGNMENT

I am an inventor of a new invention entitled

"TWO-DIMENSIONAL MONOCHROME BIT FACE DISPLAY"

by Mitsuo Ohashi, Fumio Kawaguchi, Katsue Ueda and Motohiro Kurisu, for which I have executed a patent application on April 10, 2002.

SPECTRATECH INC., whose address is 22-3, Kaminoge 4-chome, Setagaya-ku, Tokyo, Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring my entire right, title and interest in and to said application and said invention, in and to any and all improvements relating to said invention, and in and to each and every Patent thereon, when granted in the United States.

For good and valuable consideration, the receipt of which is acknowledged:

- 1. I sell, assign, transfer and convey unto ASSIGNEE, my entire right, title and interest:
- (a) in and to said invention, improvements, application, and each and every additional application filed in the United States of America, which additional application is a division, substitution, continuation or continuation-in-part of or is based on said application or which additional application relates to said invention and improvements;
- (b) all priority rights associated with the filing of each and every such application, and
- (c) in and to each and every Patent on said invention and improvements that may be granted, including each and every Patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, reexamination or extension of each and every such Patent.
- 2. I warrant, covenant and represent the fact that I have not heretofore granted any license, right or privilege in the United States of America with respect to said invention or said application to any other, or in any other way encumbered the same, and that I have the full right to sell, assign, transfer and convey, free of all licenses and encumbrances, the entire interest hereby assigned.
- I covenant that, at the request and expense of ASSIGNEE, I will promptly execute all papers necessary or desirable to perfect ownership of said invention, applications and said each and every Patent to ASSIGNEE, and execute all oaths, declarations and other papers necessary or desirable for prosecuting said applications, for use in interference proceedings involving said invention, applications and each and every Patent, for use in opposition proceedings involving said invention, applications and each and every Patent, for refiling said applications, for filing of divisional, substitution, continuation or

Docket: KPO151 - 1 - Initials: _____

PATENT REEL: 012821 FRAME: 0442 continuation-in-part applications deemed necessary or desirable by ASSIGNEE, for reissuance or re-examination of said each and every Patent. I further covenant and agree that, at the expense and request of ASSIGNEE, I will promptly assist ASSIGNEE in interference and opposition proceedings involving said invention, applications and each and every Patent, and in litigation involving said invention, applications and each and every Patent, and will assist in the ascertainment of facts and the production of evidence relating to said invention, applications and each and every Patent.

4. The terms, covenants and provisions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon me, my heirs, legal representatives and assigns.

Mitsuo Ohashi, a resident of Tokyo, Japan			
<u>Mitsuo Ohashi</u> Signature	April 10, 2002		
Signature	Date		
Fumio Kawaguchi, a resident of Tokyo, Japan			
Fumio Kamque Chi' Signature	April 10, 2002		
Signature	Date		
Vature Hade a maridant of Oralia Jaman			
Katsue Ueda, a resident of Osaka, Japan			
fratique Chip.	April 10, 2002		
Signature	Date		
Motohiro Kurisu, a resident of Kanagawa, Japan			
Signature Fire	April 10, 2002		
Signature	Date		

Docket: KPO151

- 2 -

PATENT REEL: 012821 FRAME: 0443

RECORDED: 04/19/2002