FORM P. 2 10-29  1-31-92  Decampent Id Woi, 10077	Patent and Trademad Offi
Tab settings ⇒ ⇒ ⇒ ▼	
1. Name of conveying party(ies):  James Henry Arbeiter  Roger Frank Bessler	2. Name and address of receiving party(ies):  Name: North Shove Luberatories, Inc.  Internal Address:
Additional name(s) of conveying party(ies) attached?  Yes No	
3. Nature of conveyance:  ☑ Assignment ☐ Merger	Street Address: 107 RT-31 Novth
☐ Security Agreement ☐ Change of Name ☐ Other	City: Penning ton State: No ZIP: 04534  Additional name(s) & address(es) attached?   Yes Alvo
4. Application number(s) or patent number(s): $6-29-99(J/A)$ If this document is being filed together with a new application, the execution date of the application is: $6-29-99(J/A)$	
Additional numbers attacts.  5. Name and address of party to whom correspondence concerning document should be mailed:	ched?  Yes  No  6. Total number of applications and patents involved:
Name: <u>Frome Tiseligsohb</u> Internal Address:	7. Total fee (37 CFR 3.41):\$ 4 0 00
Street Address: 9367-E  Southwest 83 Ave.  City: Ocala State: FL ZIP: 34481	8. Deposit account number:  (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 of the original document.  Leorge J. Seligsohh  Name of Person Signing  OMB No. 0651-0011 (exp. 4/9-1)	

## ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTER PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am a joint inventor of the invention relating to: PROCESSING APPARATUS FOR SYNTHETICALLY EXTENDING THE BANDWIDTH OF. A SPATIALLY-SAMPLED VIDEO IMAGE described in application for Letters Patent of the United States of America executed by me on even date with my execution of this Assignment/Agreement.

For valuable consideration received, I hereby sell, assign and transfer to NorthShore Laboratories, Inc., (a Corporation of New Jersey), its successors, and assigns, my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will without charge to said NorthShore Laboratories, Inc., but at its expense, sign all paper, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successor, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with NorthShore Laboratories, Inc., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed me are free and clear of any incumbrance, and that I have full right to convey the same as herein expressed.

Signed At: Mercer County, New Jersey	Date: Jun 29,1998
Inventor: James Henry Arbeiter	James Henry Arbeiter (s) James Jens Felie
	(Signature in Full-No Initials)
Post Office Address: 118 North Star Avenue, Hopewel	11, NJ 08525 /
1st Witness: CARRIE PRATER. SMITH	Carrie Trater Smith
(Type or Print)	(Signature)
2nd Witness: ASMIN WATEL	- amin bate
(Type or Print)	(Signature)
Signed At: Mercer County. New Jersey	Date: TONE 29 1988
Inventor: Roger Frank Bessler	Roger Frank Bessler (s) For the Bench
	(Signature in Full-No Initials)
Post Office Address: 152 North Post Road, Lawrencey	rille NJ 08648 /
1st Witness: C'ARRIG PRATER-SMITH	Carrie Plater Smoth
(Type or Print)	(Signature)
2nd Witness: TASMIN VATEL	_ Jamin Valt
(Type or Print)	(Signature)
After this Assignment has been recorded please re-	turn to: James H. Arbeiter
·	NorthShore Laboratories, Inc.
	107 RT. 31 North
	Pennington, NJ 08534

**RECORDED: 10/14/1998** 

PATENT REEL: 9531 FRAME: 0892