R 05-15	5-1998 EET	
med 5-4-98		09/071982
To the Honorable commissioner of Pa		
	11024	- >
1. Name of conveying party(ies):	2. Name and address of receiving party(ie	s):
Hans Bengtsson	Name: General Scanning, Inc.	
Additional name(s) of conveying	Street Address: 500 Arsenal Street	To
party(ies) attached?YesNo	City: Watertown	1982
		715 4/9
3. Nature of conveyance:	State: MA Zip: 02172	9/0 5/0
Assignment		0 0 0
Merger		
Security Agreement Change of Name		
Other	Additional name(s) & address(es)	
	attached?Yesx_No	
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: May 1, 1998		
A. Patent Application No.(s)	B. Patent No. (s)	
Additional numbers attached?YesNo		
5. Name and address of party to whom	6. Total number of applications and	
correspondence concerning document should be	patents involved:1	
mailed:		40.00
Name: Patricia A. Sheehan	7. Total fee (37 CFR 3.41)\$ x Enclosed	40.00
Cesari and McKenna		
Street Address: 30 Rowes Wharf	Authorized to be charged account	to deposit
	8. Deposit account no. 03-1237 (Attach d	uplicate
City: Boston State: MA Zip: 02110	copy of this page if paying by deposit a	-
05/13/1998 SSHITH 00000100 09071982		
01 FC:581 40.00 DP		
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.		
Patricia A. Sheehan and Archan 3/4/98		
Name of Person Signing Signature Date / Total number of pages comprising cover sheet: I		

PATENT REEL: 9158 FRAME: 0757

PATENTS 16455-0046

ASSIGNMENT

Whereas I, Hans Bengtsson, who reside at 57 Bent Road, Sudbury, MA 01776, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled SCANNING SYSTEM AND METHOD OF OPERATION FOR AUTOMATICALLY SETTING DETECTION SENSITIVITY, identified by Cesari and McKenna File No. 16455-0046, which application was executed by me on $\mu_A \gamma = 1$, 1978; and

Whereas General Scanning, Inc., whose address is 500 Arsenal Street, Watertown, MA 02172, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, Therefore, for valuable consideration furnished by Assignce to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

1. Assign, transfer, and convey to Assignee my entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignce or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same Assignce without encumbrance;

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents

PATENTS 16455-0046

including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignce; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignce with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I have executed this Assignment as an instrument under seal on the date indicated next to my name.

1998 Date

Commonwealth of Massachusetts))ss.

County of Middle Sex)

On this 1_{s+} day of M_{4} , 1998, before me appeared Hans Bengtsson, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she acknowledged the same to be his/her free act and deed.

Motary Public Joseph J. Tomaco My Commission expires August 12, 1999

[scal]

H W16/15510046/PROSECUTYANSIGN DOC

RECORDED: 05/04/1998