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PATENT

**NYDEGGER & ASSOCIATES**

ATTORNEYS AT LAW

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09 OCT 2000 11 12:22

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Slemon et al.	)
		)
Serial No.:	<u>09/553,986</u>	) Art Unit
		) 2877
Filed:	April 20, 2000	)
		)
For:	OPTICAL INSPECTION DEVICE	)
		)
Examiner:	Unknown	)
		)
Attorney Docket:	11149.5.1	)

TRANSMITTAL OF ASSIGNMENT

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

Sir:

Please record the enclosed original patent Assignment in the United States Patent and Trademark Office.

- Name of conveying parties:

08/31/2000 HTHAZ1  
01 FC:581

00000215 09553986  
Charles S. Slemon  
1060 Olive Crest Drive  
Encinitas, CA 92024

W. James Frandsen  
7467 New Salem Street  
San Diego, CA 92126

James John Glover  
7950 Shadowhill Drive  
La Mesa, CA 91941

2. Name and address of receiving party:

Volution  
6370 Lusk Blvd., Suite F105  
San Diego, CA 92121

3. Nature of conveyance: Assignment

Execution Date: April 11, 2000

4. Application number(s) or patent number(s):

Patent Application No. 09/553,986

5. Name and address of party to whom correspondence concerning document should be mailed:

Neil K. Nydegger, Esq.  
NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: (619) 688-1300

6. Total number of applications and patents involved:   1  

7. Total fee (37 CFR 3.41):   \$40.00  

Enclosed Check No. 12706

Authorized to be charged to deposit account

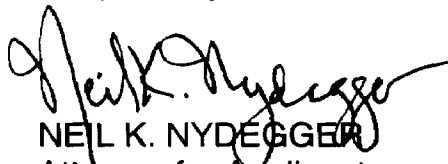
8. Deposit account number: 14-1519

9. Statement and signature.

The undersigned declares that, to his best knowledge and belief, the information contained in this Transmittal of Assignment is correct, and that any attached copy of the Assignment is a true copy of the original document.

DATED this 26th day of July, 2000.

Respectfully submitted,



NEIL K. NYDEGGER  
Attorney for Applicant  
Registration No. 30,202

NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: (619) 688-1300

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Box Assignments, Commissioner of Patents and Trademarks, Washington, D. C. 20231, on this 26th day of July, 2000.



TARYL L. ANDERSEN  
Administrator

NYDEGGER & ASSOCIATES  
348 Olive Street  
San Diego, California 92103  
Telephone: (619) 688-1300

Transmitted: Assignment for Recordation; Check.

ASSIGNMENT

We, Charles S. Slemon, residing at 1060 Olive Crest Drive, Encinitas, California 92024; W. James Frandsen, residing at 7467 New Salem Street, San Diego, California 92126; and James John Glover, residing at 7950 Shadowhill Drive, La Mesa, California 91941; have invented a method and apparatus entitled OPTICAL INSPECTION DEVICE, which is a continuation-in-part of pending prior application Serial No. 09/305,608 filed on May 5, 1999, hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. 11149.5.1 of the law firm of Nydegger & Associates, 348 Olive Street, San Diego, California 92103, and filed in the United States Patent and Trademark Office as Serial No. 09/ 553,986 on April 20, 2000. (We hereby authorize the attorneys of Nydegger & Associates to insert said serial number and filing date when known.)

The Assignee, Volution, a corporation of the State of California, having a principal place of business at 6370 Lusk Blvd., Suite F105, San Diego, California 92121, desires to secure the entire right, title and interest in said invention.

For good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions and continuations of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.



W James Frandsen  
W. James Frandsen

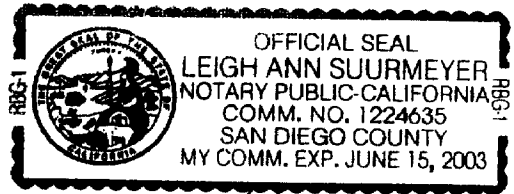
**ACKNOWLEDGMENT**

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF San Diego )

On April 11, 2000, before me, Leigh Ann Suurmeyer,  
Notary Public, personally appeared W. James Frandsen, personally known to me (or  
proved to me on the basis of satisfactory evidence) to be the person whose name is  
subscribed to the within instrument and acknowledged to me that he executed the same in  
his authorized capacity, and that by his signature on the instrument the person, or the  
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Leigh Ann Suurmeyer (Seal)



James John Glover  
James John Glover

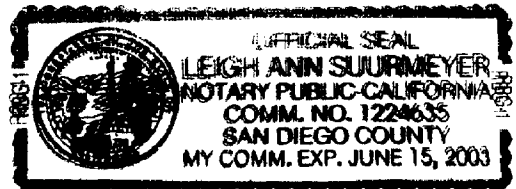
**ACKNOWLEDGMENT**

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF San Diego )

On April 11, 2000, before me, Leigh Ann Suurmeyer,  
Notary Public, personally appeared James John Glover, personally known to me (or  
proved to me on the basis of satisfactory evidence) to be the person whose name is  
subscribed to the within instrument and acknowledged to me that he executed the same in  
his authorized capacity, and that by his signature on the instrument the person, or the  
entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Leigh Ann Suurmeyer (Seal)



assign:ddb  
Docket: 11149.5.1