

06-04-1999



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PATENT

MD  
6.1.99

**NYDEGGER & ASSOCIATES**

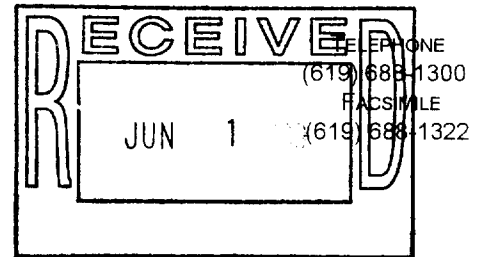
NEIL K. NYDEGGER

ATTORNEYS AT LAW

348 OLIVE STREET

email@nydegger.com

SAN DIEGO, CALIFORNIA 92103



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Edward A. Neff et al	)
		)
Serial No.:	09/191,089	) Art Unit
		) 2754
Filed:	November 12, 1998	)
		)
For:	LINEAR ACTUATOR WITH BURN-OUT-PROOF COIL	)
		)
Examiner:	Unknown	)
		)
Attorney Docket:	10991.36	)

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.

1. Name of conveying parties:

Edward A. Neff  
16535 El Camino Real  
Rancho Santa Fe, California 92067

06/03/1999 DNGUYEN 00000285 09191089

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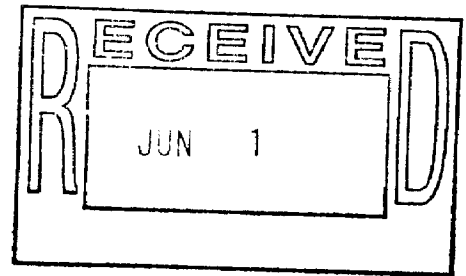
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**PATENT**  
**REEL: 009990 FRAME: 0254**

Toan Vu  
11076 Red Robin Place  
San Diego, California 92126

Chia-Tung Chen  
1807 Lexington Drive  
Fullerton, California 92635

Mathieu Allard  
12253 Carmel Vista Road, Unit 184  
San Diego, California 92130



2. Name and address of receiving party:

Systems, Machines, Automation  
Components, Corporation  
5807 Van Allen Way  
Carlsbad, California 92008

3. Nature of conveyance: Assignment

Execution Date: November 5, 1998

4. Application number:

Patent Application No. 09/191,089

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

X  Enclosed Check No. 11721

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.

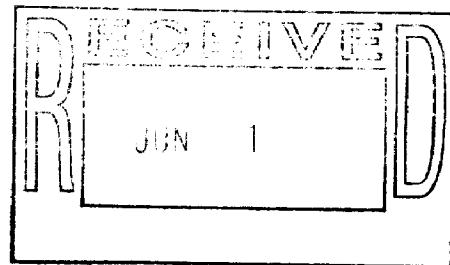
DATED this 27th day of May, 1999.

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



ASSIGNMENT

We, Edward A. Neff, residing at 16535 El Camino Real, Rancho Santa Fe, California 92067, Toan Vu, residing at 11076 Red Robin Place, San Diego, California 92126, Chia-Tung Chen, residing at 1807 Lexington Drive, Fullerton, California 92635, and Mathieu Allard, residing at 12253 Carmel Vista Road, Unit 184, San Diego, California 92130, have invented a method and apparatus entitled LINEAR ACTUATOR WITH BURN-OUT-PROOF COIL 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. 10991.36 of the law firm of Nydegger & Associates, 4350 La Jolla Village Drive, Suite 950, San Diego, California 92122, and filed in the United States Patent and Trademark Office as Serial No. 09/ 191,089 on November 12, 1998. (We hereby authorize the attorneys of Nydegger & Associates to insert said serial number and filing date when known.)

The Assignee, Systems, Machines, Automation Components, Corporation, a corporation of the State of California, having a principal place of business at 5807 Van Allen Way, Carlsbad, California 92008, 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.

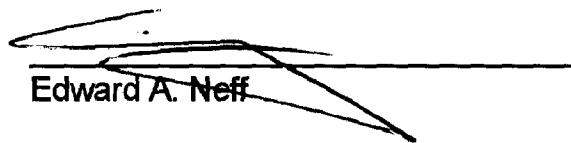
We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest,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

This assignment and agreement shall be binding upon our heirs and legal representatives.

  
Edward A. Neff

### ACKNOWLEDGMENT

STATE OF CALIFORNIA       )  
  ) ss.  
COUNTY OF SAN DIEGO    )

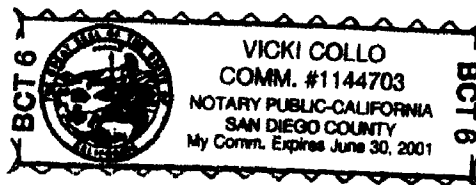
On November 4, 1998, before me, Vicki Collo,  
Notary Public, personally appeared Edward A. Neff, personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity, and that by his/her/their 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.

Vicki Collo

(Seal)

(Signatures Continued on Page 4)



Toan Vu  
Toan Vu

ACKNOWLEDGMENT

STATE OF CALIFORNIA           )  
  ) ss.  
COUNTY OF SAN DIEGO       )

On Nov 5, 1998, 1998, before me, Vicki Collo,  
Notary Public, personally appeared Toan Vu, ~~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~~/she/they executed the same in ~~his~~/her/their  
authorized capacity, and that by ~~his~~/her/their 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.

Vicki Collo



Chia-Tung Chen  
Chia-Tung Chen

ACKNOWLEDGMENT

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

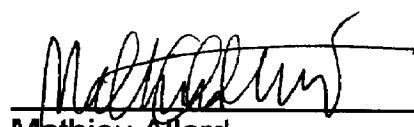
On Nov 5, 1998, before me, Vicki Collo,  
Notary Public, personally appeared Chia-Tung Chen, ~~personally known to me~~ (or proved to  
me on the basis of satisfactory evidence) to be the person whose name is subscribed to the  
within instrument and acknowledged to me that ~~he~~/she/they executed the same in  
~~his~~/her/their authorized capacity, and that by ~~his~~/her/their 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.

Vicki Collo



(Signatures Continued on Page 5)

  
Mathieu Allard

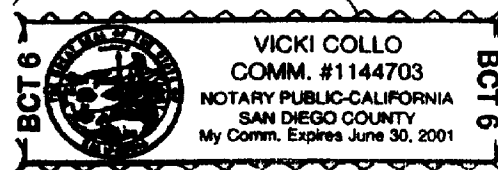
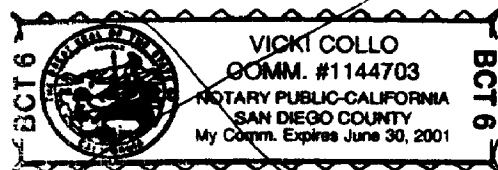
ACKNOWLEDGMENT

STATE OF CALIFORNIA                    )  
  ) ss.  
COUNTY OF Calif                    )

On Nov 5, 1998, before me, Vicki Collo,  
Notary Public, personally appeared Mathieu Allard, ~~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~~/she/they executed the same in  
his/her/their authorized capacity, and that by his/her/their 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.

Vicki Collo



assignment:ddb  
Docket: 10991.36