ELG039-US1

PATENT

## **RECORDATION F**

03-28-2002

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To the Honorable Commissioner of Patents an

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102034317 FINANCE SECTION

.,	escribe nature of con	iveyance: <u>n/a</u>	
Use line 1 for f	G PARTY(IES): Full name, e.g., "Smitted poration," if applicable		Mark if additional names of conveying parties atta see line 2 for additional information about conveying party, e.g., "a
First Party:	Name (line 1): Name (line 2):	Daniel H. Scharff	Execution Date (mo/day/yr): 12/16/99
Second Party:	: Name (line 1): Name (line 2):	Don Armstrong	
Third Party:	Name (line 1): Name (line 2):		
Fourth Party:	Name (line 1): Name (line 2):		
Fifth Party:	Name (line 1): Name (line 2):		
Name (line 1) Name (line 2)	):		USA
If does appointment of DOMESTIC	ment to be recorde		receiving party is not domiciled in the United States, an anation must be a separate document from Assignment.)
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If document of the appointment o	ment to be recorde of a domestic repre REPRESENTAT  ONDENT NAME A Michael Aronoff Tyco Electronics Intellectual Prop	sentative is attached. (Design IVE NAME AND ADDRESS:  S Corporation Serty Law Dept.  Drive, MS R20/2B	receiving party is not domiciled in the United States, an anation must be a separate document from Assignment.)

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APPLICATION NUMBER(S) OR PATENT NUMBER(S):  Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number. DO NOT ENTER BOTH NUMBERS FOR THE SAME PROPERTY.						
Application No(s). O9/392,577 Patent No(s).						
If this document is being filed together with a <u>new Patent Application</u> , enter the date the patent application was signed by the first named executing inventor (mo/day/yr):						
PATENT COOPERATION TREATY (PCT) NUMBERS:  Enter PCT Application Number only if a U.S. Application Number has not been assigned.  Mark if additional numbers attached						
NUMBER OF PROPERTIES: Enter the total number of properties involved:  1						
FEE AMOUNT: Fee amount for properties listed (37 CFR 3.41): \$40.00						
Method of payment: Enclosed  Deposit account						
Deposit account number: 18-0560 . (Enter for payment by deposit account or if additional fees can be charged to the account.)						
Authorization to charge additional fees:						
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. Charges to deposit account are authorized, as indicated herein.						
Michael Aronoff, Reg. No. 37,770 Name of Person Signing  Michael Aronoff, Reg. No. 37,770 Signature  2/27/02 Date (mo/day/yr)						

CERTIFICATE OF MAILING (37 CFR 1.8)

I hereby certify that this paper or fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231, on the date indicated below:

Date of deposit:

2/27/02

Name (printed):

Signature:

Michael Aronoff

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Attorney Docket No.: 13009-49US Client Reference No.: ELG039-US1

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Daniel H. Scharff of 926 Arbor Drive, San Leandro, CA 94577 and Don Armstrong of 14 Debbie Lane, Belmont, CA 94002, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

STRESS SEAL FOR ACOUSTIC

	WAVE TOUCHSCREENS	
Date(s) of execution of	of Declaration: October 21, 1999	
Filing Date:	September 8, 1999	
Application No.:	09/392,577	; and

Title of Invention:

WHEREAS, Elo TouchSystems, Inc., a corporation of the state of Tennessee, located at 6500 Kaiser Drive, Fremont, CA 94538, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assigner's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

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Assignment	
Application No.	09/392,577

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IN TESTIMONY WHEREOF, Assignors have signed their names on the dates

indicated.

Dated: 12/16/99

Daniel H. Scharff

(Witness 1) Dated: \_\_\_\_\_/ 16/91)

(Witness 2) Dated: 17/6/49

Dated: 12/16/99

(Witness 1) Dated: 12/16/95)

**RECORDED: 03/14/2002** 

(Witness 2) Dated: 17/16/99

and Month

Don Armstrong

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