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Docket No.: **ELG033D-US1**

10-18-2000

US Department of Commerce Patent and Trademark Office

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Submission Type: New		eyance Type: Assignm	ent	
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Reel/Frame # (if applicable)		ment ID # (if applic		
Name of conveying party(ies):	Execution Date	Name and address of receiving	• • • •	
Adler, Robert	08/23/2000 Name: Elo TouchSystems, Inc.			
2. Kent, Joel	08/07/2000	O Address: 6500 Kaiser Drive		
3. Sharp, Jeffrey L.	08/08/2000	Fremont, Califor	nia 94555	
Wilson, Geoffrey D.	08/10/2000			
5.				
Mark if additional name(s) of conveying party	(ies)	Mark if additional name(s) o	f receiving party(ies)	
uttached:		attached:		
Patent application number(s) or patent number	(s):	Mark if additional nu	mber(s) attached:	
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late the patent application was signed by the fi		nventor: UPD 9	18.00	
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		Total fee (37 C.F.R. §3.41) \$ 40.00		
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Statement and Signature:				
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true copy of the original document. Charg	ges to deposit account	are authorized, as indicated he	rein.	
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Michael Aronoff		<u> </u>		
Name of Person Signing	Sign	ature	Date	
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as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231, on the date indicated below: September 13, 2000 Date of deposit: Shirley Christensen Name (printed) Signature:

Send to: Box Assignment, Assistant Commissioner for Patents, Washington DC 20231 (or, for new application, "Box Patent Application")

PATENT REEL: 011153 FRAME: 0823

Docket/Reference No.: ELG033D-US1

ASSIGNMENT

WHEREAS, I/we,

Robert Adler, Joel Kent, Jeffrey L. Sharp, Geoffrey D. Wilson

("INVENTOR(S)"), citizen(s) of United States, United States, United States, United States, respectively, and residing at 1380 Ridge Road, Northbrook, IL 60062, 35937 Gaskell Court, Fremont, CA 94536, 1430 Carpenters Mill Road, Ruckersville, VA 22968, P.O. Box 5291, Oxnard, CA 93031, respectively, have made a new and useful invention that is the subject of an application for United States Letters Patent thereon ("APPLICATION"), entitled

ADAPTIVE FREQUENCY TOUCHSCREEN CONTROLLER

for which I/we have this day executed the application papers for submission concurrently herewith to the United States Patent and Trademark Office; or
Trademark Office, of

\boxtimes	which was filed on September 29	2, 1999 and has been assigned U.S. Application Serial No.
	09/408,594; and	Tippireation benan 140.

WHEREAS,

Elo TouchSystems, Inc., a corporation organized and existing under and by virtue of the laws of the State of Tennessee, having its principal place of business at 6500 Kaiser Drive, Fremont, CA 94555,

is desirous of acquiring the exclusive right, title, and interest in and to the APPLICATION and in and to any Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I/we, the INVENTOR(S), do hereby sell, assign, transfer, and set over unto the said ELO TouchSystems, Inc., its successors and assigns, the full and exclusive right, title and interest in and to the APPLICATION and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ELO TouchSystems, its successors and assigns, in accordance with this Assignment.

Name	Signature	Date	
Robert Adler	Laure Lo	8/23/00	
Joel Kent	fivel lost	817/00	
Jeffrey L. Sharp	Macin Bux	8/8/00	
Geoffrey D. Wilson		8/10/00	

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PATENT REEL: 011153 FRAME: 0824