

102713907 PATENTS ONLY **HEET**

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Docket No. 52113/JEJ/B839

Alexandria, Virginia 22313-1450

Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

3. X	Name of conveying party(ies): ASAD M. MADNI JIM B. VUONG PHILIP VUONG Additional name(s) of conveying party(ies) attached: NO Name of conveyance: Assignment	2.	Name and address of receiving party(ies): Name: BEI SENSORS & SYSTEMS COMPANY, INC. Street Address: 13100 TELFAIR AVENUE SYLMAR, CALIFORNIA 91342	22782 U.S. PTO 10/813329	032904
Ехе 4.	cution Date: MARCH 29, 2004	<u></u>	Additional name(s) & address(es) attached? NO		
	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: MARCH 29, 2004 A. Patent Application No.(s) B. Patent No.(s)				
Additional numbers attached? NO					
5.	Please return the recorded document and address all correspondence to:	6.	Total number of applications and patents involved		1
	CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: Anne Wang	 7. X Total fee enclosed (37 CFR 3.41): \$40.00 8. X Any deficiency or overpayment of fees should be che Deposit Account No. 03-1728, except for payment of iss under 37 CFR § 1.18. Please show our docket number w 		s requ	ired
10.	Explanatory letter is enclosed.	L	charge to our Deposit Account.	,	
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. Date: March 29, 2004 05/2004 ECOOPER 0000066 10813329 FC:8021 40.00 0P					
			Total number of pages including cover sheet, attachments, and document:		4

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> PATENT REEL: 015164 FRAME: 0692

ASSIGNMENT

WHEREAS, WE, ASAD M. MADNI, JIM B. VUONG, and PHILIP VUONG, residing at Los Angeles, California; Northridge, California; and Northridge, California, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled PROGRAMMABLE, MULTI-TURN, PULSE WIDTH MODULATION CIRCUIT FOR A NON-CONTACT ANGULAR POSITION SENSOR, and executed by us on even date herewith;

AND WHEREAS BEI SENSORS & SYSTEMS COMPANY, INC., a Delaware Corporation, having a place of business at 13100 Telfair Avenue, Sylmar, California 91342 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

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Express Mail No. EV327880553US

	t my hand this 39 Hday of March.					
, 20 <u>04</u> .	Asad M Marine					
STATE OF california) COUNTY OF Los Angeles)	Asad M. Madni					
on the basis of satisfactory evidence) to be the instrument and acknowledged to me that he experience is a second control of the satisfactory evidence.	Madni personally known to me (or proved to me person whose name is subscribed to the within executed the same in his authorized capacity, and son, or the entity upon behalf of which the person					
MARIA R. MINIOS Committedon # 1499806 Moltary Public - Collicario Los Angeles County My County, Biglies Sep 15, 2007	WITNESS my hand and official seal. Signature of Notary					

IN TESTIMONY WHEREOF, I hereunto set my hand this 39th day of March.						
, 20 OLL.	mi & Ving					
STATE OF california) COUNTY OF LOS Angeles)	Jim B. Vyong					
On March 29 2004, before Notary Public, personally appeared Jim B. Vu the basis of satisfactory evidence) to be the instrument and acknowledged to me that he experience	nong personally known to me (or proved to me on person whose name is subscribed to the within executed the same in his authorized capacity, and son, or the entity upon behalf of which the person					
-	WITNESS my hand and official seal.					
And the second s	/ 1 A 1					

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Signature of Notary

ASSIGNMENT Docket No. 52113/JEJ/B839 Joint

IN TESTIMONY WHEREOF, I hereunto set my hand this _ ath day of

March , 20 04.

Philip Vuong

STATE OF California) COUNTY OF LOS Angeles)

On Larch 39 3004, before me 1 aria R. Ramos.

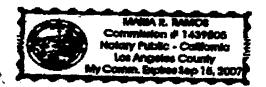
Notary Public, personally appeared Philip Vuong personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary

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RECORDED: 03/29/2004

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