	03-06-2	2008	U.S DEPAF	TMENT OF COMMER	
				Patent and Trademark Of	
To the Honorable Commissioner of Pate			iginal document	s or copy thereof.	
1. Name of conveying party:	1034864	185 			
Hisashi Nishimura		Japan Av	viation Electro	nics Industry	
Additional names attached			Limited		
3. Nature of Conveyance:		21-2, Dogenzaka 1-chome, Shibuya-ku			
Assignment Other:	Change of Name	Tokyo, J	apan		
Execution Date: 02-06-08		Additional name(s	;) & address(es)	Yes X	
4. Application Number or Patent Number	<b></b>	· · · · · · · · · · · · · · · · · · ·		LA	
If this document is being filed together with a ne	w application, the execution date of	of the application is	. 02-06	-08	
Application Number		Patent Number			
5. Name and address of party to whom correspondence concerning document should be mailed: David N. Lathrop, Esquire GALLAGHER & LATHROP A Professional Corporation		al numbers are attached 6. Total Number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): <u>\$40.00</u> X Enclosed			
601 California Street, Suite 1111 San Francisco, CA 94108-2805		Charge to deposit account (copy attached)			
		8. Deposit account number: 07-0137			
	DO NOT USE TH	IS SPACE			
9. Statement and Signature: To the best of my knowledge and belief original document. David N. Lathrop	6	rue and correct a		ppy is a true copy or uary 25, 2008	
Name		lignature		Date	
		Tota	# pages including co	ver sheet: 3	
	over sheet information to: Mail Stop Assignment Recordat Director of the US patent and Tr P.O. Box 1450 Alexandria, VA 22313-1450	ion Services ademark Office			
				File No.: NAA267	

## ASSIGNMENT

I am an inventor of a new invention entitled

## TRACKING LOOP TYPE DIGITAL ANGLE CONVERTER AND ANGLE/DIGITAL CONVERTING APPARATUS

By Hisashi NISHIMURA, such invention being described in and identified by

the patent application filed herewith and executed on <u>February 6, 2008</u>.

United States application Serial Number \_\_\_\_\_\_\_ filed on

international application number \_\_\_\_\_\_\_ filed under the Patent Cooperation treaty on \_\_\_\_\_\_.

JAPAN AVIATION ELECTRONICS INDUSTRY LIMITED, whose address is 21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring my entire right, title and interest in and to said application and said invention, in and to any and all improvements relating to said invention, and in and to each and every Patent thereon, when granted in the United States.

For good and valuable consideration, the receipt of which is acknowledged:

1. I sell, assign, transfer and convey unto ASSIGNEE, my entire right, title and interest:

- (a) in and to said invention and application, any and all improvements relating to said invention and application, and each and every additional application filed in the United States of America, which additional application is a division, substitution, continuation or continuation-in-part of, is based on or claims priority of said application, or which additional application relates to said invention and improvements;
- (b) all priority rights associated with the filing of each and every such application, and
- (c) in and to each and every Patent on said invention and improvements that may be granted, including each and every Patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, re-examination or extension of each and every such Patent.

2. I warrant, covenant and represent the fact that I have not heretofore granted any license, right or privilege in the United States of America with respect to said invention or said application to any other, or in any other way encumbered the same, and that I have the full right to sell, assign, transfer and convey, free of all licenses and encumbrances, the entire interest hereby assigned.

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Initials: \_\_\_\_\_

PATENT REEL: 020613 FRAME: 0597

I covenant that, at the request and expense of ASSIGNEE, I will promptly execute 3. all papers necessary or desirable to perfect ownership of said invention, applications and said each and every Patent to ASSIGNEE, and execute all oaths, declarations and other papers necessary or desirable for prosecuting said applications, for use in interference proceedings involving said invention, applications and each and every Patent, for use in opposition proceedings involving said invention, applications and each and every Patent, for refiling said applications, for filing of divisional, substitution, continuation or continuation-in-part applications deemed necessary or desirable by ASSIGNEE, for reissuance or re-examination of said each and every Patent. I further covenant and agree" that, at the expense and request of ASSIGNEE, I will promptly assist ASSIGNEE in interference and opposition proceedings involving said invention, applications and each and every Patent, and in litigation involving said invention, applications and each and every Patent, and will assist in the ascertainment of facts and the production of evidence relating to said invention, applications and each and every Patent.

4. The terms, covenants and provisions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon me, my heirs, legal representatives and assigns.

Hisashi NISHIMURA, a resident of Shibuya-ku, Tokyo, Japan

Hisashi Nishimura Signature

February 6, 2008

Date

Docket: NAA267

PATENT REEL: 020613 FRAME: 0598

**RECORDED: 02/25/2008**