08-12-2003		
OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Exp. Mail #:EU630978485US	
Tab Soldings	Please record the attached original documents or copy thereof.	
Name of conveying party(ies):     THEODOIS JOHNSON     DENNIS W. SMITH	Name and address of receiving party(ies)     Name: HONEYWELL INTERNATIONAL, INC.     Internal Address: Law Dept. AB2     2	
Additional name(s) of conveying party(ies) attached? Yes X No	p.	
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Name  Other	Street Address: P.O. Box 2245	
Execution Date: July 23, 2003	City: Morristown State: NJ Zip: 07962-9806 Additional name(s) & address(es) attached? Yes X No	
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the</li> <li>A. Patent Application No.(s)</li> <li>16/63/449</li> <li>Additional numbers att</li> </ul>	B. Patent No.(s)	
Name and address of party to whom correspondence concerning document should be mailed:  Name: Michele Burris Holden	6. Total number of applications and patents involved:	
Honeywell International, Inc	7. Total fee (37 CFR 3.41) \$ _40.00	
Internal Address: Law Dept. AB2	X Enclosed	
Street Address: P.O. Box 2245	Authorized to be charged to deposit account      B. Deposit account number:	
City: Morristown State: NJ Zip: 07962-9806	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the toregoing infinite is a true copy of the original document.  Paul D. Amrozowicz  Name of Person Signing	7	

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Total number of pages including cover sheet, attachnients, and documents:

08/04/2003 SSITHIB1 0000D 03 FC:8021

United States Patent Application Attorney Docket No.:H0005131 First Named Inventor: Theodis Johnson

## **ASSIGNMENT**

**WHEREAS**, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

## RELATIVE ROTATION SIGNAL TRANSFER ASSEMBLY

	1 1	
[X]	has been executed on even date herewith;	
[]	executed on;	
[]	was filed on and assigned U.S. Application Serial No	. ;
	AND WHEREAS, Honeywell International, Inc., a [X] corporation; [] partnership	p;
indivi	dual [] having a place of business at <u>Morristown, N.J.</u> (hereinafter "ASSIGNEE"	'),
and su	ccessors, assigns, and legal representatives, is desirous of acquiring an interest therein;	
	AND WHEREAS, a "formal application," as referred to herein, shall mean ar	ıy
provis	ional, nonprovisional, continuation, continuation in part, continued prosecution, substitut	e,
renew	al, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PC7	Γ)
or oth	er patent application, inventor's certificate, or like document;	

for which application for Letters Patent of the United States:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein,

**ASSIGNOR AGREEING, FURTHERMORE,** upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

Page 1 of 3

**EXECUTED** as of the date(s) written below by ASSIGNOR:

Theodis Johnson

7/23/03

STATE OF ARIZONA) COUNTY OF MARICOPA)

 $\frac{2003}{}$ , before me personally came the above named Theodis Johnson who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

NOTARY PUBLIC STATE OF ARIZONA County of Maricopa PAMELA A. LAWRENCE My Appointment Expires 09-30-03

NOTARY PUBLIC OCINERA A. La Willace My Commission Expires: 9-30-03

Dennis W. Smith

Date: 23 July 2003

STATE OF <u>ARIZONA</u>) COUNTY OF MARICOPA)

NOTARY PUBLIC
STATE OF ARIZONA
County of Maricopa
PAMELA A. LAWRENCE
My Appointment Expires 09-30-03

**RECORDED: 07/30/2003** 

NOTARY PUBLIC FORMER LA LAWRENCE My Commission Expires: G-31-03

Page 3 of 3