	6-06-2002		
Form PTO-1595 (Rev. 03/01) RI	U.S. DEPARTMENT OF COMMERCE		
OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office		
	Attorney Docket No. 12-093		
(((((((((((((((((((102113218 Attorney Docket No. 12-093		
To the honorable Commissioner of Pater.	emarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
(1) Noriaki SHIRAI			
(2) Katsuhiro MORIKAWA	Name: DENSO CORPORATION S		
05/30/00	Internal Address:		
Additional name(s) of conveying part (ies) attached? Yes	() No		
Nature of conveyance:	Street Address: 1-1, Showa-cho		
X Assignment Merger			
	Kariya-city, Aichi-pref.		
Security Agreement Change of Nam			
	448-0029 JAPAN		
Other			
			
Execution Dates: (1)-(2) May 15, 2002	City: State: Zip:		
Application number(s) or patent number(s):	Month Day Year		
	tion, the execution dates of the application are:(1),(2) 05 15 02		
in this desaffert to being med together that a flots applied	in the experience of the application are (1),(2)		
A. Patent Application No.(s)	B. Patent No.(s)		
	}		
Additional numbers attached? Yes X No			
5. Name and address of party to whom correspondence	ce		
concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: David G. Posz	0 40		
	7. Total fee (37 CFR 3.41) \$40		
Internal Address:			
	X Enclosed		
Street Address: Law Offices of David G. Po	Authorized to be charged to deposit account		
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy			
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Name of Percen Signing Signature			
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PATENT REEL: 012949 FRAME: 0505

Attorney Docket No.	_11-9	? 3

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby sell(s), assign(s) and transfer(s) to

DENSO CORPORATION		
of 1-1, Showa-cho, Kariya-city, A	ichi-pref. 448-0029 Japan	
as Assignee, and its successors, as the United States of America and al DISTANCE MEASUREMENT APPARATU	l foreign countries, to certain in	es, the entire right, title and interest, in nventions known as
described in an application for Lette	rs Patent of the United States	executed
(A) X on even date herewith		
(B) X on May 15, 2002 (C) as U.S. Application Seria	al No filed	on
Letters Patent, and all Letters P	Patent that may be granted	and reissues of said application for therefor. The undersigned hereby Patents and Trademarks to issue said
		take all rightful oaths, and perform all nts for said inventions and for vesting
of priority provided by the Internation	onal Convention for the Prote	nvoke and claim the benefit of the right ection of Industrial Property, or by any be necessary in connection with said
The undersigned also authorize(s) lethat may be necessary or desirable	_aw Office of David G. Posz to for recordation of this docume	insert hereon any further identification nt.
noriaki Shirai	May 15, 2002	Witness Witness Witness
Inventor 1: Noriaki Shirai	Date	VVIII COO
Sant Line more hours	man 15, 2002	Hiroshi Naganama
Fratsuhera Moribawa Inventor 2: Katsuhiro Morikawa	Date	Witness
Inventor 3:	Date	Witness
Inventor 4:	Date	Witness
Inventor 5:	Date	Witness
Continued on page 2 for additional inventor	ors	

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