U.S. PTO 11/896803 09/06/2007

U.S. DEPARTMENT OF COMMERCE

Form PTO-1595 (Rev. 08/05) OMB No. 0651-

(0.7·5)



MB No. 0651-0027 (exp. 6/30/	United States Patent and Trademark Office	
103444755	ER SHEET Attorney docket: 01-1523	
PATENT	S ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
Name of conveying party(ies)	2. Name and address of receiving party(ies)	
(1) Takahiko YOSHIDA	Name: <u>DENSO CORPORATION</u> Street Address: <u>1-1, SHOWA-CHO</u>	
Additional name(s) of conveying party(les) attached? Yes X No	City: KARIYA-CITY	
3. Nature of conveyance/Execution Date(s): Execution Date(s) (1): August 9, 2007	State: AICHI-PREF.	
X Assignment Merger	Country: <u>JAPAN</u> Zip: <u>448-8661</u>	
Security Agreement Change of Name		
Joint Research Agreement Government Interest Assignment		
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? Yes X No	
4. Application or patent number(s):		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	ached? Yes X No 6. Total number of applications and patents involved: 1	
Name: POSZ LAW GROUP, PLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$40	
Street Address: 12040 SOUTH LAKES DRIVE, SUITE 101	Authorized to be charged by credit card	
City: RESTON	X Authorized to be charged to deposit account	
State: <u>VA</u> Zip: <u>20191</u> Phone Number: <u>(703) 707-9110</u>	X Enclosed	
Fax Number: (703) 707-9112	None required (government interest not affecting title)	
Email Address:	8. Payment Information	
	a. Credit Card Last 4 Numbers Expiration Date	
	b. Deposit Account Number 50-1147	
	Authorized User Name DAVID G. POSZ	
9. Signature: Signature	<u>September 6, 2007</u> Date	
DAVID G. POSZ (REG. NO. 37,701)	Total number of pages including cover sheet, attachments, and documents:	
Name of Person Signing	MG/8 / /2003 2000	

Documents to be recorded fincluding cover sheet) should be faxed to (671) 273-814 Mell Step Assignment Recordation Services, Director of the USPTO, P.O. Box 1466, Alexa 1-0144, or melled to: leggyfria: Y.A., 22373-1446 C. O.D.C. I

40.00 OP

89/8//208/ MAHHED1

REEL: 019840 FRAME: 0819

Attorney Docket No. 01-1523 105979-US-YM/yh

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency 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, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan		
DENSO CORPORATION, 1-1, SHOWA-CI	no, Nariya-City, Alcin-prei., 440-0	oor Japan .
as Assignee, and its successors, assigns or other legal representatives, the entire right, title and interest in the United States of America and its territories, dependencies and possessions, to certain inventions known as		
INFRARED GAS SENSING	G APPARATUS AND METHOD	
described in an application for Letters Patent of the	e United States executed	
X on even date herewith		
as U.S. Application Serial No.	filed on	
as well as any and all continuations, divisions, and that may be granted therefor. The undersigned Commissioner of Patents and Trademarks to is Assignee.	hereby authorize(s) and request(s) the United States
The undersigned agree(s), when requested, to si acts which may be necessary for securing and mittle thereto in said Assignee.		
The undersigned authorize(s) and empower(s) sai of priority provided under any and all international as may be necessary in connection with said appli	conventions and treaties in respec	
The undersigned also authorize(s) Posz Law Gro	up, PLC to insert hereon any furth	er identification that
may be necessary or desirable for recordation of the	his document.	
Jakahiko Yoshida	August 9,2007 Jakaas	ki Kawai
Inventor 1: Takahiko Yoshida	Date Witness	

PATENT

REEL: 019840 FRAME: 0820

RECORDED: 09/06/2007

T. . 1.