02-17-	2005		
Based on Form PTO-1595 OMB No. 0651-0027	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Attorney Docket No. 01.804		
J-8-05 102943	, · · · · · · · · · · · · · · · · · · ·		
To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
Name of conveying party(ies):	Name and address of receiving party(ies)		
(1) Hideki NAKABAYASHI	Name: <u>DENSO CORPORATION</u> Street Address: 1-1, Showa-cho, Kariya-city, Aichi-pref.,		
Additional name(s) of conveying party(ies) attached? Yes X No	448-8661 JAPAN 0000		
3. Nature of conveyance:	_ 1		
X Assignment Merger			
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Execution Date(s): (1): December 23, 2004	Additional name(s) & address(es) attached? Yes X 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: (1): 12 23 2004 A. Patent Application No.(s) B. Patent No.(s)			
A. I atent Application No.(3)	D. Taterit No.(5)		
Additional numbers attached? Yes X No			
Name and address of party to whom correspondence concerning document should be mailed: Name: David G. Posz	Total number of applications and patents involved: 1		
	7. Total fee (37 CFR 3.41)		
Internal Address:	X Enclosed		
Street Address: Posz & Bethards, PLC	X Authorized to be charged to deposit account		
	8. Deposit account number: 40E		
	(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 foregoing information is true and correct and any attached copy is a true copy of the original document.			
David G. Posz (Reg. No. 37,701) Name of Person Signing Name of Person Signing February 8, 2005 Date			
Total number of pages including cover sheet, attachments, and documents: 2			

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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			
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			
TEMPERATURE SENSOR			
described in an application for Letters Patent of the 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 reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee.			
The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing and maintaining patents for said inventions and for vesting title thereto in said Assignee.			
The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.			
The undersigned also authorize(s) Posz & Bethards, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.			
		Kyutaro Hayashi	
Hidehi hakabayashi Inventor 1: Hideki Nakabayashi	Date	Kyutaro Kuyashi Witness	

RECORDED: 02/08/2005

PATENT REEL: 016255 FRAME: 0389