 08-14-200	\ttorney Docket No. 4041J-000750
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/200	HEET U.S. DEPARTMENT OF COMMERCIAL U.S. Patent and Trademark Office
To the Honorable Commissioner or 10252432	5 attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Hidenori Iimi	Name: DENSO CORPORATION
Ryotaro Kojima 8-4-03	Address: 1-1, Showa-cho
	Kariya-city, Aichi-pref.
Additional name of conveying party(ies) attached? Yes No	448-8661 Japan
3. Nature of conveyance:	Street Address:
Execution Date(s):	City: State: Zip:
Hidenori Iimi July 17, 2003 Ryotaro Kojima July 21, 2003	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers atta	ached? 🗌 Yes 🛭 No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and/or patents involved: 1
Name: H. Keith Miller, Esq.	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Harness, Dickey & Pierce, P.L.C.	
	Authorized to be charged to deposit account
Street Address: D.O. Boy 929	8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
Street Address: P.O. Box 828	copy of this sheet is enclosed.
City: Bloomfield Hills State: MI Zip: 48303	copy of this street is enclosed.

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

Signature

To the best of my knowledge and belief, the foregoing information structure and any attached copy

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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is a true copy of the original document.

H. Keith Miller, Esq. Name of Person Signing

> PATENT REEL: 014369 FRAME: 0585

August 4, 2003

Date

ASSIGNMENT BY INVENTORS

Sole or Joint

WHEREAS, the undersigned, hereinafter referred to as Assignor(s), have invented

	OGRAM FOR DESIGN-AIDING		
for which the undersigned executed		t of the United States of America:	
(A) <u>×</u> even date (B) on			
(C) in U.S. App	oln. No.	filed	
AND WHEREAS,			
DENSO CORPORATION of 1-1, Sho	wa-cho, Kariya-city, Aichi-pref	., 448-8661 Japan	
hereinafter referred to as Assignee, is desirous of acquiring an interest therein:			
NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignors of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of United States application for patent and all foreign countries on, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).			
Hidenor Jimi Inventor 1: Hidenori limi	July 17, 2003	Hiroshi Furuhashi	
fystaro Hajima Inventor 2: Ryotaro Kojima	July 21,2003	Vitress Knylo	

☐ IF ADDITIONAL INVENTORS, check and continue on page 2.

RECORDED: 08/04/2003

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