RECORDATION PATEN  To the Director of the U.S. Patents and Trademark Office: F  1. Name of conveying party(ies)/Execution Date(s): Shinichi Hamada Minoru Sasaki Atsushi Inaba  Execution Date(s) January 25, 2005  Additional name of conveying party(ies) attached?   Yes   No  3. Nature of conveying party(ies) attached?   Yes   No  4. Application number(s) or patent number(s):  A Patent Application No.(s)  Shinichi Hamada Minoru Sasaki Atsushi Inaba  Executive Order 9424, Confirmatory License Other  Additional name of conveying party(ies) attached?   Yes   No  5. Name and address of party to whom correspondence  6. Total number of applications and patents involved:   1
To the Director of the U.S. Patents and Trademark Office: F  1. Name of conveying party(ies)/Execution Date(s): Shinichi Hamada Minoru Sasaki Atsushi Inaba  Execution Date(s) January 25, 2005  Additional name of conveying party(ies) attached?   Yes   No  3. Nature of conveyance:   Assignment   Merger     Security Agreement   Change of Name     Government Interest Assignment     Executive Order 9424, Confirmatory License     Other  4. Application number(s) or patent number(s):   A Patent Application No.(s)     Additional numbers attached?   Yes   No  5. Name and address of party to whom correspondence    Government Interest Additional number of applications and patents involved:   1
To the Director of the U.S. Patents and Trademark Office: F  1. Name of conveying party(les)/Execution Date(s): Shinichi Hamada Minoru Sasaki Atsushi Inaba  Execution Date(s) January 25, 2005  Additional name of conveying party(les) attached?   Yes   No  3. Nature of conveyance:   Security Agreement   Change of Name   Date of Name   D
Shinichi Hamada Minoru Sasaki Atsushi Inaba  Execution Date(s)  January 25, 2005  Additional name of conveying party(ies) attached?
Shinichi Hamada Minoru Sasaki Atsushi Inaba  Execution Date(s)  January 25, 2005  Additional name of conveying party(ies) attached?
Atsushi Inaba  Execution Date(s)  January 25, 2005  Additional name of conveying party(ies) attached?
Execution Date(s)  January 25, 2005  Additional name of conveying party(ies) attached?   Yes   No  3. Nature of conveyance:   Security Agreement   Change of Name     Government Interest Assignment   Executive Order 9424, Confirmatory License   Other  4. Application number(s) or patent number(s):   Additional numbers attached?   Yes   No  Additional number attached?   Yes   No  5. Name and address of party to whom correspondence    Address: 1-1, Showa-cho   Kariya-city, Aichi-pref.   Japan 448-8661    Additional number(s)
Kariya-city, Aichi-pref.   Security   Aichi-pref.   Security   Assignment   Merger   Security   Agreement   Change of Name   Additional Name(s) & address(es) attached?   Yes   No   No   Security   Agreement   Change of Name   Additional Name(s) & address(es) attached?   Yes   No   No   No   No   No   No   No   N
January 25, 2005  Additional name of conveying party(ies) attached?
Additional name of conveying party(ies) attached?
3. Nature of conveyance:
□ Security Agreement □ Change of Name   □ Government Interest Assignment Additional Name(s) & address(es) attached? □ Yes □ No   □ Executive Order 9424, Confirmatory License □ Other   □ Other This document is being filed together with a new application A. Patent Application No.(s)   B. Patent No.(s)    Additional numbers attached? □ Yes □ No  5. Name and address of party to whom correspondence  6. Total number of applications and patents involved: 1
☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License ☐ Other  4. Application number(s) or patent number(s): ☐ A. Patent Application No.(s)  Additional numbers attached? ☐ Yes ☐ No  5. Name and address of party to whom correspondence ☐ Additional Name(s) & address(es) attached? ☐ Yes ☐ No  Additional Name(s) & address(es) attached? ☐ Yes ☐ No  This document is being filed together with a new application  B. Patent No.(s)  6. Total number of applications and patents involved: 1
☐ Executive Order 9424, Confirmatory License ☐ Other  4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application A. Patent Application No.(s)  B. Patent No.(s)  Additional numbers attached? ☐ Yes ☐ No  5. Name and address of party to whom correspondence  6. Total number of applications and patents involved: 1
Other  4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application  A. Patent Application No.(s)  B. Patent No.(s)  Additional numbers attached? ☐ Yes ☐ No  5. Name and address of party to whom correspondence  6. Total number of applications and patents involved: 1
4. Application number(s) or patent number(s):  A. Patent Application No.(s)  Additional numbers attached? Yes No  5. Name and address of party to whom correspondence  This document is being filed together with a new application  B. Patent No.(s)  Additional numbers attached? No  6. Total number of applications and patents involved:
A. Patent Application No.(s)  B. Patent No.(s)  Additional numbers attached?  Yes No  5. Name and address of party to whom correspondence  6. Total number of applications and patents involved: 1
Additional numbers attached?
5. Name and address of party to whom correspondence  6. Total number of applications and patents involved: 1
5. Name and address of party to whom correspondence  6. Total number of applications and patents involved: 1
concerning this document should be mailed:
Name: H. Keith Miller, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Harness Dickey & Pierse, P.L.C.   Authorized to be charged by credit card
Authorized to be charged to deposit account
Street Address: P.O. Box 828
None required (government interest not affecting title
City: Bloomfield Hills
State: MI Zip: 48303 8. Payment Information
Phone Number : 248-641-1600 a. Credit Card Last 4 Numbers Expiration Date
Fax Number: 248-641-0270 b. Deposit Account Number 08-0750
Email Address:  b. Deposit Account Number 08-0750  Authorized User Name H. Keith Miller, Esq.
5. Deposit Account Number 00-0750

Name of Person Signing

Documents to be recorded (Including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## **ASSIGNMENT BY INVENTORS**

Sole or Joint

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

WASTE HEAT RECOVERY SYSTEM OF HEAT SOURCE, WITH RANKINE CYCLE			
for which the undersigned executed an application	on for Letters Patent of th	ne United States of America:	
(A) × even date herewith			
(B) on			
(C) in U.S. Appln. No	filed		
AND WHEREAS,			
DENSO CORPORATION,1-1, Showa-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).			
Shinichi Hamada	January 25, 2005	Takashi Yamonaka Witness	
Inventor 1: Shinichi Hamada	Date 9	Witness	
Minoru Sasaki Inventor 2: Minoru Sasaki	January 25, 2005	Takashi Yamanaku Withess	
atrushi Inaba	Cancara 25,2005	Jakashi Yamaraku. Withess	
Inventor 3: Atsushi Inaba	Date	Witness	

**RECORDED: 02/08/2005** 

PATENT REEL: 016269 FRAME: 0012