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(Rev. 10/02) **12-10-04**  
OMB No. 0651-0027 (exp. 6/30/2005)  
Attorney Dkt # 100154.55691US



J.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks: Please record the original documents or copy thereof.

1. Name of conveying party(ies):  
**Hiroaki YODA**  
**Satoshi YUMOTO**  
**Minoru MORITA**

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: **HITACHI INDUSTRIES CO., LTD.**

Street Address  
13-17, Nakagawa 4-chome, Adachi-ku  
Tokyo 120-8585, Japan

AND

Name: **T-TEC CO., LTD.**

Street Address  
603, Kandatsumachi, Tsuchiura-shi  
Ibaraki-ken 300-0013 Japan

Additional name(s) & address(es) attached?  Yes  No

17548 U.S. PTO  
11/008193

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Dates: November 29, 2004; November 30, 2004

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: **November 29, 2004;**  
**November 30, 2004**

A. Patent Application No.(s)

B. Patent Registration No.(s)

Additional number(s) attached  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Crowell & Moring LLP**  
**Intellectual Property Group**

Internal Address:

**PO Box 14300**  
**Washington, DC 20044-4300**

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41)..... \$40.00

Enclosed  
 Authorized to be charged to deposit account


8. Deposit account number:  
**05-1323**  
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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.*

**James F. McKeown, 25,406 /**  
**Kening Li, 44,872**

\_\_\_\_\_  
Name of Person Signing

  
\_\_\_\_\_  
Signature

**December 10, 2004**  
\_\_\_\_\_  
Date

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

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

( 譲渡証 )

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Hiroaki YODA, Satoshi YUMOTO, and Minoru MORITA, citizens of Japan by HITACHI INDUSTRIES CO., LTD., and T-TEC Co., Ltd., corporations organized under the laws of Japan, located at 13-17, Nakagawa 4-chome, Adachi-ku, Tokyo, Japan, and 603, Kandatsumachi, Tsuchiura-shi, Ibaraki-ken, Japan, respectively, receipt of which is hereby acknowledged, we, the said Hiroaki YODA, Satoshi YUMOTO, and Minoru MORITA, do hereby sell and assign to said HITACHI INDUSTRIES CO., LTD., and T-TEC Co., Ltd., their successors and assigns, all our right, title and interest, in and for the United States of America, in and to

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invented by us and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI INDUSTRIES CO., LTD., and T-TEC Co., Ltd., their successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI INDUSTRIES CO., LTD., and T-TEC Co., Ltd.

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Hiroaki Yoda</u>	<u>Nov. 29, 2004</u>
2) <u>Satoshi Yumoto</u>	<u>Nov. 30, 2004</u>
3) <u>Minoru Morita</u>	<u>Nov. 30, 2004</u>
4) _____	_____
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____