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PATENT	S ONLY
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Koiti HASIDA	Name: Japan Science and Technology Agency
	Internal Address:
Execution Date(s) April 20, 2004 Additional name(s) of conveying party(les) attached? Yes No 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): This A. Patent Application No.(s)	Street Address: 4-1-9, Hon-cho Kawaguchi-shi City: Saitama State: Country: Japan Zip: Additional name(s) & address(es) attached? Yes No document is being filed together with a new application. B. Patent No.(s)
2074725700	
Additional numbers at	ached? Yes XNo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: J. Harold Nissen Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: Lackenbach Siegel, LLP One Chase Road	Enclosed None required (government interest not affecting title)
City: Scarsdale	8. Payment Information
State: NY Zip: 10583	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 914-723-4300	
Fax Number: 914-723-4301	b. Deposit Account Number 50-3108
Email Address: HNISSEN@LSLLP_COM	Authorized User Name
9. Signature:	
Signature J. Harold Nissen	Date
DBYRNE 00000092 503108 NaMPS No Person Signing	Total number of pages including cover sheet, attachments, and documents:

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Name and address of second receiving party:

National Institute of Advanced Industrial Science and Technology 3-1, Kasumigaseki 1-Chome Chiyoda-ku Tokyo 100-8921, Japan

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Koiti HASIDA 5.17.04	Name: <u>Japan Science and Technolo</u> Age:
-1.1.34	Internal Address:
Additional name(s) of convaying party(ies) attached? 🖳 Yes 🔯	No -
3. Nature of conveyance:	
🖺 Assignment 🖳 Merger	
Security Agreement	Street Address: 4-1-9, Hon-cho
☐ Other	Kawaguchi-shi
	City: Saitama State Japan Zip33
Execution Date: April 15, 2004	Additional name(s) & address(es) attached? 🚇 Yes
4. Application number(s) or patent number(s):	
If this document is being filed together with a new a	pplication, the execution date of the application is:
A. Patent Application No.(s)	8. Patent No.(s)
10/492,760	
Additional number	rs attached? 🖳 Yee 🖾 No
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5. Name and address of party to whom correspondent concerning document should be mailed: Name: J. Harold Nissen Internal Address: Lackenbach, Siegel LLP One Chase Road City: Scarsdale State: NY Zip: 10583	7. Total fee (37 CFR 3.41)
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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned inventor: Koiti HASIDA, residing at: 5-3-311, Hinode Urayasu-Shl, Chiba, 279-0013, Japan

declare that he is a citizen of Japan with residence as listed above, hereby sell, assign and transfer to:

Japan Science and Technology Corporation, now by change of name Japan Science and Technology Agency,

an independent organization of Japan, hereafter called the "Assignee," having a place of business at 4-1-9, Hon-cho, Kawaguchi-shi, Saitama 332-0012, Japan;

and

National Institute of Advanced Industrial Science and Technology,

an independent organization of Japan, hereafter called the "Assignee," having a place of business at 3-1, Kasumigaseki 1-Chome Chiyoda-ku, Tokyo 100-8921, Japan;

to its successors, assigns and legal representatives, the entire right, title and interest for the United States and worldwide, in and to any and all improvements which are described and claimed in the specification of U.S. Patent Application Serial No. 10/492,760 filed April 15, 2004 and based on PCT/JP02/004945 having a priority date of October 17, 2001, in Japan and based on Japanese Patent Application 2001-319290; entitled:

INFORMATION RETRIEVAL METHOD, INFORMATION RETRIEVAL PROGRAM, AND COMPUTER-READABLE RECORDING MEDIUM ON WHICH INFORMATION RETRIEVAL PROGRAM IS RECORDED based on Foreign Priority PCT/JP02/0495, filed October 17, 2001, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States or worldwide on any of said improvements; and in and to all original and reissue patents which have been or shall be issued in the United States or worldwide on said improvements;

Agree that said Assignees may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignees, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; executed all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignees, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignees, its

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successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignees, its successors, assigns and legal representatives; and

Covenant with said Assignees, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned further declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

WITNESS'S SIGNATURE

1-5-1-801 Yunokawa, Hakodete Hokkaido, Japan

Print witness name: HIDEYUKI NAKASHIMA

Tokashi Mycle WITNESS'S SIGNATURE

Print witness name: Takashi Hiyata

Address: 2-41-6 Aomi, Koto-ku, Tokyo, Japan

Execution by all of the inventor(s) should preferably be witnessed before and by at least two witnesses who sign here, but witnesses are not necessary. This is done because some individuals still are more comfortable when the signature on a document is witnessed.

Name and address of second receiving party:

National Institute of Advanced Industrial Science and Technology 3-1, Kasumigaseki 1-Chome Chiyoda-ku Tokyo 100-8921, Japan

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