PATENTS ONLY (ref OG 7,

To the Hono. Please record

06-13-2000



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2.

and Trademarks: : or copy thereof.

Name of Party(ies) conveying an 1. interest:

Norihiro HARA Nobuo KAWAMURA Tomohiro NAKAYAMA Kiyomi HIROHATA



Name and Address of Party(ies) receiving an interest:

HITACHI, LTD. 6, Kanda Surugadai 4-chome Chiyoda-ku, Tokyo, JAPAN AND

HITACHI SOFTWARE ENGINEERING CO., LTD. 81, Onoecho-6-chome

Naka-ku, Yokohama, JAPAN

3. Description of the interest conveyed:

Assignment

4. Application number(s) or patent number(s).

Additional sheet attached? Yes XXX No

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

09/516.778

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

> Thomas E. Beall, Jr. Beall Law Offices 104 East Hume Avenue Alexandria, Virginia 22301

- Number of applications and patents involved:
- 7. Amount of fee enclosed or authorized to be charged: \$40.00
- The Commissioner is hereby authorized to charge Deposit Account No. 02-1540 if no check is attached.

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- 9. Execution date of attached document: April 13 & 14, 2000
- 10. To the best of my knowledge and belief, I declare under penalty of perjury under the laws of the United States of America that the foregoing information is true and correct and that any attached copy is a true copy of the original document.

Shrinath Malur

Name of Person Signing

May 19, 2000

Total number of pages being submitted: 2

PATENT REEL: 010836 FRAME: 0786

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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 Norihiro HARA, Nobuo KAWAMURA, Tomohiro NAKAYAMA, and Kiyomi HIROHATA, citizens of Japan by HITACHI, LTD., and Hitachi Software Engineering Co., Ltd., corporations organized under the laws of Japan,

located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, and 81, Onoecho-6-chome, Naka-ku, Yokohama, Japan, respectively,

receipt of which is hereby acknowledged, we, the said Northiro HARA, Nobuo KAWAMURA, Tomohiro NAKAYAMA, and Kiyomi HIROHATA,

do hereby sell and assign to said HITACHI, LTD., and Hitachi Software Engineering Co., Ltd.,

their successors and assigns, all our right, title and interest, in and for the United States of America, in and to DETABASE PROCESSING METHOD, APPARATUS FOR CARRYING OUT THE SAME AND MEDIUM STORING PROCESSING PROGRAM *U.S. Serial No.09/516778 filed on March 1, 2000 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, LTD., and Hitachi Software Engineering 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, LTD., and Hitachi Software Engineering 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) Norihira Hara	13/4/2000
2) Rolino Kanumura	13/4/2000
3) Jomohiro Nakayama	/3/4/2000
4) Kiyomi Herohata	14/4/2000
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 010836 FRAME: 0787

RECORDED: 05/19/2000