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| Hisayuki Takasu, Kouichi M Additional name(s) of conveying pa | Street Address: | | | | us Phol | | |
| 3. Nature of Conveyance: x Assignment Security Agreement Other Execution Date: | = | Yes X No erger hange of Name | Hitachinaka-shi Ibaraki 312-0033 Japan City: Country: Additional name(s) & Yes x N address(es) attached: | | | | 1 1 17510 1 |
| Application number(s) of this document is being filed to A. Patent Application No.(This application | gether with a | 101 | B. Patent No. | | ation is: Nov | ember 5, 2003 | |
| Name and address of part concerning document sho | 6. Total number | | cations and | 1 | | | |
| Name: Mark J. Thronson DICKSTEIN SHAPI Internal Address: Atty. Dk | 7. Total fee (3 | | .41) \$_ | 40.00 | | | |
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ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

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IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Science Systems, Ltd., a corporation organized under the laws of Japan, located at 1040, Ichige, Hitachinaka-shi, Ibaraki 312-0033, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Science Systems, Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

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invented by me (if only one is named below) or us (if plural inventors are named below) 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 Science Systems, Ltd., its 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 me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the 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 I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Science Systems, Ltd.

Signed on the date(s) indicated aside signatures:

RECORDED: 11/13/2003

| | INVENTOR(S) (発明者フルネームサイン) | Date Signed (署名日) |
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| | Miyazawa | 11/5/2003 |
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