Docket No. 500.37224PX1 02-02-2001 U.S. DEPARTMENT OF FORM PTO-1595 T RECOR COMMERCE 1-31-92 Patent and Trademark Office 101602996 original documents or copy thereof. To the Honorable Commissioner of Patents and 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Masayuki MORISHIMA Kosuke INOUE Name: Hitachi, Ltd. Asao NISHIMURA Yasuyuki NAKAJIMA 1. 29.01 Noriyuki OROKU Takamichi SUZUKI Internal Address: Teru FUJII Additional name(s) of conveying party(ies) attached? Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku 3. Nature of conveyance: Assignment City: Tokyo Country: Japan Zip: ☐ Security Agreement Change of Nam Additional name(s) & address(es) attached? Yes No □ Other Execution Date: December 4, 12, 17 and 18, 2000 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: B. Patent No.(s) A. Patent Application No.(s) Serial No.: 09/689,804 Filed: October 13, 2000 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) .....\$40.00 Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Y Enclosed Internal Address: Any deficiencies may be charged to deposit account Authorized to be charged to deposit account 8. Deposit account number: 01-2135 Street Address: 1300 North Seventeenth Street **Suite 1800** (Attach duplicate copy of this page if paying by deposit account) Zip: 22209 City: Arlington, State: \VA 01/30/2001 BNGUYEN1 00000154 09689804 DO NOT USE THIS SPACE 2 FC:581 40.00 DP

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true

Signature

9. Statement and signature.

William I. Solomon

Name of Person Signing

OMB No. 0651-0011 (exp. 4/94)

Attorney Registration No. 28,565

copy of the original document.

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

Date

January 29, 2001

E1578-516)

## ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

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, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## METHOD OF FORMING BUMPS

\*U.S. Serial No. 09/689,804 filed on October 13, 2000

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, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fullyand 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, LTD.

Signed on the date(s) indicated aside signatures:

RECORDED: 01/29/2001

(発明者アルネームサイン)  (著名目)  Konke Inoue  (Asso Prishimura  Asso NISHIMURA  Takamichi Suzuki  Dec. 17, 2000  Takamichi Suzuki  Dec. 17, 2000  Takamichi Suzuki  Dec. 12, 2000  Teru Fuju  Masayuki Morishina  Dec. 4, 2000  Masayuki Morishina  Masayuki Morishina  Takamichi Jasuyuki hekajura Dec. 4, 2000  Masayuki Nakajima  Dec. 4, 2000  Moriyuki Orobu  Noriyuki Orobu  Noriyuki Oroku  8)		INVENTOR(S)	Date Signed
2) Asao Mishimura  Asao Nishimura  3) Tahamichi Suzuki Dec. 17, 2000  Takamichi Suzuki  4) Teru Fuju  5) Masayuki Morishina  Masayuki Morishina  6) Masayuki Morishina  Tahamichi Suzuki  Morishina  Dec. 12, 2000  Masayuki Morishina  Dec. 4, 2000  Masayuki Morishina  Arayuki Nakajima  Tahamichi Suzuki  Dec. 12, 2000  Masayuki Morishina  Dec. 4, 2000  Moriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku		(発明者フルネームサイン)	(署名日)
2) Asao Mishimura  Asao Nishimura  3) Tahamichi Suzuki Dec. 17, 2000  Takamichi Suzuki  4) Teru Fuju  5) Masayuki Morishina  Masayuki Morishina  6) Masayuki Morishina  Tahamichi Suzuki  Morishina  Dec. 12, 2000  Masayuki Morishina  Dec. 4, 2000  Masayuki Morishina  Arayuki Nakajima  Tahamichi Suzuki  Dec. 12, 2000  Masayuki Morishina  Dec. 4, 2000  Moriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku	1)	Konike Inone	Dec 4, 2000
Takamichi Suzuki  Takamichi Suzuki  Dec. 17, 2000  Teru Fuju  Dec. 12, 2000  Teru Fujii  Masayuki Morishima  Dec. 4, 2000  Masayuki Morishima  Moriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Masayuki Oroku	2)	Asao Mishimura	Pec 18, 2000
Teru Fujii  Teru Fujii  Masayuki Marishima  Dec. 12, 2000  Masayuki Marishima  Dec. 4, 2000  Masayuki Morishima  Jasuyuki Rakajima  Dec. 4, 2000  Masayuki Morishima  Jasuyuki Rakajima  Dec. 4, 2000  Dec. 18, 2  Marayuki Nakajima  Dec. 4, 2000  Dec. 18, 2  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku	ŕ		Dec. 17, 2000
Teru FUJII  Masayuki Morishima  Dec. 4, 2000  Masayuki Morishima Yasuyuki hakayira Dec. 4, 2000  Masayuki Morishima Yasuyuki hakayira Dec. 4, 2000  Yasuyuki NAKAJIMA  Therm FUJII  Dec. 4, 2000  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku  Noriyuki Oroku	4)	Toru Fura	Dec. 12, 2000
6) Marayuki Moirkina Yasuyahi hakajina Bee. 4, 2000 Dec. 18, 2  7) Noviyaki Oroku Dec. 4, 2000  Noriyaki Oroku  8)	5)	Mosayuki Moriekina	Dec. 4, 2000
7) Noriyuki Oroku  8)	6)		- Yasuyuki hakajira Dec. 4, 2000 Dec. 18, 2000
Noriyuki OROKU	7)	novinki Oroku	Dec. 4, 2000
	8)	Noriyuki OROKU	
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10)	,		

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