## 09/284770 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office PATENTS ONLY To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Name: Sonoo MATSUOKA, Kaoru KAJINO, Takashi TERABAYASHI and Hiroshi NIPPON CARBIDE KOGYO KABUSHIKI KAISHA SERIZAWA Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No Street Address: 3-1, Maruouchi 3-chome, Chiyoda-3. Nature of conveyance: ku, Tokyo 100-0005 Japan (X) Assignment [] Merger [ ] Security Agreement 06-11-1999 [ ] Change of Name 1 1 Other 101062259 Execution Dates: March 29, 1999 4. Application number(s) or patent (numbers): If this document is being filed together with a new application, the execution dates of the application is: March 29, 1999 B. Patent No(s). A. Patent Application No(s). Additional numbers attached? [ ] Yes [X] No 5. Name and address of party to whom corre-6. Total number of applications and patents spondence concerning document should involved: be mailed: 1 7. Total fee (37 CFR 3.41)...........\$ 40 YOUNG & THOMPSON [X] Enclosed Second Floor I Authorized to be charged to de-745 South 23rd Street posit 04/23/1999 MCLAYBRA 00000051 09244720220 account 02 FC:581 8. Deposit Account No. 25-0120

DO NOT USE THIS SPACE

count

9.	Statement and signature.		
		and belief, the foregoing information	n is true and correct and
	any attached copy is a true co	py of the original document.	
		-n. In the	
	Mary_Shelton	Mary Shellon	April 20, 1999
	Name of Person Signing	Signature	Date

Total number of pages including cover sheet: [2]

(Attach duplicate copy of this page if paying by deposit ac-

PATENT REEL: 010004 FRAME: 0824

## ASSIGNMENT

for which we  Patent of the Un  AND WH  3-1, Maruno  desirous of acqu  United States;  NOW THI  Ten  to us in ha  have assigned, so  NIPPON CAH  the entir  as fully set forth  (a) specificable  (b) applicable  preparatory to co  held and enjoyed	(I/we have made—or am/are about to make)  nited States of America;  EREAS, NIPPON CARBIDE KOGYO KABUSHIKI KAISHA of  ouchi 3-chome, Chiyoda-ku, TOKYO 100-0005 JAPAN, is  niring an interest therein and in the Letters Patent to be obtained therefor from the  EREFORE, be it known by all whom it may concern, that for and in consideration of  and paid, the receipt of which is hereby acknowledged we  old, and set over, and by these presents do hereby assign, sell, and set over unto the said  RBIDE KOGYO KABUSHIKI KAISHA  Te
AND WH  3-1, Maruno desirous of acque United States; NOW THE Ten to us in ha have assigned, so NIPPON CAR the entire as fully set forth (a) specificable (b) applied preparatory to ce held and enjoyed	(I/we have made—or am/are about to make)  nited States of America;  EREAS, NIPPON CARBIDE KOGYO KABUSHIKI KAISHA of  ouchi 3-chome, Chiyoda-ku, TOKYO 100-0005 JAPAN, is  niring an interest therein and in the Letters Patent to be obtained therefor from the  EREFORE, be it known by all whom it may concern, that for and in consideration of  and paid, the receipt of which is hereby acknowledged we  old, and set over, and by these presents do hereby assign, sell, and set over unto the said  RBIDE KOGYO KABUSHIKI KAISHA  Te
AND WH  3-1, Maruno desirous of acque United States; NOW THE Ten to us in hat have assigned, so NIPPON CAR the entire as fully set forth (a) specificable (b) applied preparatory to ce held and enjoyed	EREAS, NIPPON CARBIDE KOGYO KABUSHIKI KAISHA of ouchi 3-chome, Chiyoda-ku, TOKYO 100-0005 JAPAN, is niring an interest therein and in the Letters Patent to be obtained therefor from the EREFORE, be it known by all whom it may concern, that for and in consideration of and paid, the receipt of which is hereby acknowledged we old, and set over, and by these presents do hereby assign, sell, and set over unto the said RBIDE KOGYO KABUSHIKI KAISHA  Telescopic right, title, and interest in and to the said invention and described in the:
desirous of acque United States; NOW THE Ten to us in hat have assigned, so NIPPON CAR the entire as fully set forth (a) specificable (b) applied preparatory to ce held and enjoyed	ouchi 3-chome, Chiyoda-ku, TOKYO 100-0005 JAPAN, is  niring an interest therein and in the Letters Patent to be obtained therefor from the  EREFORE, be it known by all whom it may concern, that for and in consideration of  and paid, the receipt of which is hereby acknowledged we  old, and set over, and by these presents do hereby assign, sell, and set over unto the said  RBIDE KOGYO KABUSHIKI KAISHA  re
United States;  NOW THE  Ten———  tous in hat have assigned, soNIPPON_CAI.  * the entire as fully set forthus (a) specifiable (b) applied preparatory to content of the delta and enjoyed.	EREFORE, be it known by all whom it may concern, that for and in consideration of and paid, the receipt of which is hereby acknowledged we old, and set over, and by these presents do hereby assign, sell, and set over unto the said RBIDE KOGYO KABUSHIKI KAISHA  re right, title, and interest in and to the said invention and described in the:
United States;  NOW THE  Ten————  tous in hat have assigned, so  NIPPON CAR  * the entir  as fully set forth  (a) specifiable  (b) applic  preparatory to co held and enjoyed	EREFORE, be it known by all whom it may concern, that for and in consideration of section of the content of the
NOW THE  Ten————  to us in hat have assigned, so NIPPON CAR  the entire as fully set forth  (a) specificable (b) applied preparatory to content to the content of the content to the conte	and paid, the receipt of which is hereby acknowledged we old, and set over, and by these presents do hereby assign, sell, and set over unto the said RBIDE KOGYO KABUSHIKI KAISHA  right, title, and interest in and to the said invention, and described in the:
NOW THE  Ten———  to us in he have assigned, so NIPPON CAR  the entir  as fully set forth  (a) specificable  (b) applicable  preparatory to co held and enjoyed	EREFORE, be it known by all whom it may concern, that for and in consideration of
tous in hat have assigned, soNIPPON_CAI theentire as fully set forth (a) specificable (b) applied preparatory to content the the dand enjoyed.	and paid, the receipt of which is hereby acknowledged we old, and set over, and by these presents do hereby assign, sell, and set over unto the said RBIDE KOGYO KABUSHIKI KAISHA  right, title, and interest in and to the said invention, and described in the:
tous in hat have assigned, soNIPPON_CAI	and paid, the receipt of which is hereby acknowledged we old, and set over, and by these presents do hereby assign, sell, and set over unto the said RBIDE KOGYO KABUSHIKI KAISHA  re right, title, and interest in and to the said invention, and described in the:
have assigned, so  NIPPON CAI  the entir  as fully set forth  (a) specificable  (b) applicable  preparatory to content to the	RBIDE KOGYO KABUSHIKI KAISHA  re right, title, and interest in and to the said invention, and described in the:
* the entire as fully set forth (a) specificable (b) applicable preparatory to contable the desired to the contable contable (b) applicable contable contabl	RBIDE KOGYO KABUSHIKI KAISHA  re right, title, and interest in and to the said invention, and described in the:
as fully set forth  (a) specificable  (b) applicable  preparatory to contain the desired and enjoyed	re right, title, and interest in and to the said invention, and described in the:
as fully set forth  (a) specifiable  (b) applications preparatory to contain the desired contains the desired cont	re right, title, and interest in and to the said invention
as fully set forth  (a) specificable  (b) applications to comparatory to compare the compared of the compared	and described in the:
(a) specified (b) applied (c) preparatory to contact (c) held and enjoyed	
(b) applice preparatory to contain the contains the conta	fication prepared and executed by <u>us</u> on the <u>29th</u> day of <u>March</u> , 1999
(b) applice preparatory to contain the contains the conta	icamon propared and executed by answere on the seeser day or antisense and togeth
preparatory to o	
held and enjoye	cation filed on the day of, 19, Serial No,
	obtaining Letters Patent therefor; said invention, application and Letters Patent to be
	d by the said NIPPON CARBIDE KOGYO KABUSHIKI KAISHA
for its or	
	wn use and behoof, and for $\_its\_\_$ legal representatives, to the full end of the term
for which said I	etters Patent are granted, as fully and entirely as the same would have been held by
_ us had t	his assignment and sale not been made.
	MONY WHEREOF, we hereunto set our hand affix seal at
Tokyo, Ja	this $\frac{29  \text{th}}{}$ day of $\frac{\text{March}}{}$ , A.D. 1999
$\triangleright$	On the Krone Vaine
(Sono	Matsuoka Kaorei Rajino (SEAL)  OO MATSUOKA) (Inventor's full Signature) (Kaoru KAJINO
7.	
Witnesses: (Ta	
\1/itm ~~~~	kashi Inabayashi Kiroshi Seriyawa (SEAL) akashi TERABAYASHI) (Hiroshi SERIZAWA)

RECORDED: 04/20/1999 REEL: 010004 FRAME: 0825

<sup>\*</sup> State whether the full and exclusive right, or what part of the whole interest is assigned. PATENT