Our Ref.: 1767-60

RECORDATION FORM COVER SUBET

2.14.00

02-28-2000



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Please record the attached original documents or copy thereof.
2. Name and address of receiving party(ies):
Name: PIONEER CORPORATION
Internal Address:
Street Address: No. 4-1 Meguro 1-chome, Meguro-ku
<u></u>
City: Tokyo-to
State/Country: Japan
Zip:
Zip
— ki
Additional name/s & address/es attached? Yes No
xecution date of the application is:
B. Patent No(s).
(1) (2)
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ers attached \square Yes \square No
6. Total number of applications & patents involved:
7. Total fee (37 CFR 3.41) \$ 40.00
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PATENT REEL: 010565 FRAME: 0479

ASSIGNMENT OF PATENT APPLICATION

	(1) Kiyoshi TATEISHI
	(2)
(Inventors)	(3) and
(III velicos 3)	(4)
	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over 10
(Assignee)	(5) PIONEER CORPORATION
(Address)	(6) of No. 4-1 Meguro 1-chome, Meguro-ku, Tokyo-to, Japan
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of
(Other Countries)	(7) in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as
(Title)	(8) SERVO CONTROL APPARATUS AND SERVO CONTROL METHOD (Case No.
	for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed
	(9) on February 1, 2000 or has already filed in
	(10) U.S. appln. Serial Number, filed on
	(11) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.
interference in connection necessary in	undersigned agree(s) to execute all papers and documents necessary in connection with the application or any which may be declared and any continuing or divisional applications thereof and also to execute separate assignments a with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be connection with claims or provisions of the International Convention for Protection of Industrial Property or similar
agreements. 2) The	undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States
United States Assignee of assigned, and	Assignee. undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the s resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as the entire interest, and hereby convenants that he has (they have) full right to convey the entire interest herein that he has (they have) not executed and will not execute, any agreement in conflict herewith. undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any
further ident	ification which may be necessary to desirable in order to comply with the rules of the United States Patent Office for of this document.
	ess whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).
Date Feb.	. 1, 2000 Signature of Inventor (1) Ryoshi Tateishi
Date	Signature of Inventor (2)
Date	Signature of Inventor (3)
Date	Signature of Inventor (4)
Witness	eed by:
Witness	Date
Witness	Date

RECORDED: 02/14/2000

PATENT REEL: 010565 FRAME: 0480