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	101422980 y Docket No. P1074			
MRD 6/30/00	Date:June 30, 2000			
To the Honorable Please record the	Commissioner of Patents and Trademarks: ttached original documents or copy thereof			
 Name of conveying party(ies) 	2. Name and address of receiving par	ty(ies):		
Kenichi MAKINO; Yoshiyuki TOMITA; Hidehiko MOI	Name: SUMITOMO HEAVY INDUSTR	IES, LTD.		
Additional name(s) of conveying party(ies) a	ached? Internal Address:	······		
Yes <u>XX</u> No				
3. Nature of conveyance:	Street Address: <u>9-11, Kitashina</u>	gawa 5-chome,		
XX AssignmentMerger Security AgreementChange of Name	<u>Shinagawa-ku, Tokyo 141-8686</u>	Shinagawa-ku, Tokyo 141-8686, Japan		
Security Agreement Change of Name Other	City:State:	City:State:Zip:		
Execution Date:June 27, 2000	Additional name(s) & address(es) a	Additional name(s) & address(es) attached?		
	Yes XX No	Yes XX No		
A. Patent Application No.(s) 09/6080 New Application Additional nu	B. Patent No.(s) Ders attached? <u>Yes XX</u> No			
New Application Additional nu	pers attached?Yes <u>XX</u> No	patents involved:		
New Application Additional nu 5. Name and address of party to whom corresponder	pers attached?Yes XX No	patents involved:		
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> PATENT REEL: 010961 FRAME: 0779

666 U.S. PTO 09/608068 06/338/968

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC Nikaido, Marmelstein, Murray & Oram Intellectual Property Group

Docket No.

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by SUMITOMO HEAVY INDUSTRIES, LTD.

9-11, Kitashinagawa 5-chome, Shinagawa-ku, Tokyo 141-8686 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

STAGE POSIT	ION CONTROL	METHOD AND	STAGE POSITI	ON CONTROL	APPARATUS
CAPABLE OF I	IMPROVING P	OSITIONING	PRECISION		

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on _____, Serial No. _____

]

(Arent Fox Kintner Plotkin & Kahn, PLLC is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this in any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

Kenichi Makino	KENICHI MAKINO	June 27, 2000	
(SIGNATURE)	(TYPE NAME)	(DATE)	
雷田良车	YOSHIYUKI TOMITA	June 27, 2000	
(SIGNATURE)	(TYPE NAME)	(DATE)	
Indekiko Anni	HIDEHIKO MORI	June 27, 2000	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	
(SIGNATURE)	(TYPE NAME)	(DATE)	

NO LEGALIZATION REOUIRED

[Insert ASSIGNEE's Name(s) Address(ee)]

14k-141-111-1

[Titls of Invention]

["If the assignment is being filed after the filing of the application, this section must be completed]

[Signamure(s)]