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Box Assignments Washington, D.C. 20231	-2000	J.S. DEPARTMENT O Patent and T	F COMMERCE rademark Office
mRD 3/18 10145	53576	Attorney Docket No.	107043
To the Director of the U.S. Patent and Trademark Office: F	Please record the attache	ed original document or co	py thereof.
<ol> <li>A. Name of conveying party(ies):         Yasushi FUKAYA         Naoki MORITA         Sadayuki MATSUMIYA         Kazuo YAMAZAKI</li> <li>B. Additional name(s) of conveying party(ies) attached?         ☐ Yes ☒ No</li> </ol>	1) OKUM 1-32, T AICHI, 2) MORI S 106, KI YAMA JAPAN 3) MITUT 20-1, S KAWA 4) KAZUG	address of receiving party A CORPORATION SUJI-MACHI, KITA-KU, N JAPAN SEIKI CO., LTD. TAKORIYAMA-CHO, TOKORIYAMA-SHI, NAR OYO CORPORATION AKADO 1-C'HOME, TAKA SAKI, KANAGAWA 213-0 O YAMAZAKI GREENVIEW DRIVE, EL MORNIA 95618, U.S.A.	AGOYA-SHI, A 639-1104, TSU-KU, 012, JAPAN
3. A. Nature of conveyance:	B. Additional	l name(s) & address(es) att ☐Yes   ☑ N	
⊠ Assignment	l ml	2019	
☐ Security Agreement ☐ Change of Name	09/6.	22539	
Other			!
B. Execution Date: August 7, 2000			
4. A. If this document is being filed together with a new app	olication, the execution	date of the application is:	August 7, 2000
B. Patent Application No.(s)	C. Patent No	.(s)	
Additional numbers at	tached? ☐ Yes ☒ No	0	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number o	f applications and patents i	nvolved: 1
Name: James A. Oliff	7. A. Total fee	(37 CFR 3.41)\$ 40.	00
	B. Enclosed (	Check No. <u>111210</u> )	
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320		payment or charge any und i number 15-0461.	derpayment to
9. Statement and signature. To the best of my knowledge and belief, the foregoing information original document.  James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411		e: <u>August 18, 2000</u>	s a true copy of
MANDO 00000671 096225374 Total number of pages	including cover sheet, a	attachments, and document	3

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## ASSIGNMENT (Four Assignees)

	(1) Yasushi FUKAYA (6)
Insert	(2) Naoki MORITA (7)
Name(s) of inventor(s)	(3) Sadayuki MATSUMIYA (8)
	(4) Kazuo YAMAZAKI (9)
	(5)
	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 to
Insert Name of First	(9A) OKUMA CORPORATION
Insert Address of First Assignee	(10A) 1-32, Tsuji-machi, Kita-ku, Nagoya-shi, Aichi, Japan
Insert Name of Second Assignee	(9B) MORI SEIKI CO., LTD.
Insert Address of Second Assignee	(10B) TOG, Kitakoriyama-cho, Yamatokoriyama-shi, Nara 639-1104 Japan
Insert Name of Third Assignee	(9C) Mitutoyo Corporation
Insert Address of Third Assignee	(10C) 20-1, Sakado 1-chome, Takatsu-ku, Kawasaki, Kanagawa 213-0012,
Insert Name of Fourth Assignee	(9D) Kazuo YAMAZAKI
Insert Address of Fourth Assignee	(10D) 44204 Greenview Drive, El Macero, California 95618
	(hereinafter designated as the Assignees) the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all divisions, continuations, substitutes, and reissues, and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as
Insert	(11) NUMERICAL CONTROL INFORMATION GENERATING APPARATUS
Identification, such as Title, Case	AND METHOD
Number or Foreign Application Number	Attorney Docket No.
	for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or
Insert Date of Signing of Application	(12) on August 7, 2000
Alternative	(13) U.S. Application Serial Number
Identification for filed applications	filed August 18, 2000
	Insert Name of First Assignee Insert Address of First Assignee Insert Name of Second Assignee Insert Address of Second Assignee Insert Name of Third Assignee Insert Name of Third Assignee Insert Name of Fourth Assignee Insert Address of Fourth Assignee Insert Name of Fourth Assignee Insert Address of Fourth Assignee Insert Address of Fourth Assignee Insert Date of Signing of Application Alternative Identification for

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing, divisional or reissue applications for the invention and also to execute separate assignments in connection with such applications as the Assignees may deem necessary.

- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignees.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing or reissue applications to the said Assignees, as Assignees of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

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<sup>2)</sup> The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference.

. August 7, 2000	undersigned on the date(s) opposite the undersigned name(s).	
August 7, 2000	_ Name of Inventor ' fasushi Fuls	eryou. (SE
	Name of Inventor Trusker Mon	ica (SE
August 7, 2000	Name of Inventor	Manually SE
August 7, 2000	Name of Inventor	(SE/
	Name of Inventor	(SEA
	Name of Inventor	(SEA
	Alama atta a t	
	Name of Inventor	(SEA
	Name of Inventor	
	Name of Inventor	(SEA
This assignment should preferably be signed before at least two witnesses and August 7, 2000	signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outs	· · · · · · · · · · · · · · · · · · ·
nuquat 1, 2000	Witness Character Carmination	

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