Form PTO-1595 REC	-27-2000 U.S. DEPARTMENT OF COMMERC	
	Patent and Tradumark Offic	927 927
6.8.00 10)1390144	583 ^u
To the Honorable Commissioner of Patents and		
1. Name of conveying party(ies): Kiwamu Takehisa	2. Name and address of receiving party(ies):	
	Name: Komatsu Ltd.	_
	Internal Address:	-
Additional Name(s) of conveying party(ies) attached? Yes X No	Street Address:	
	<u>3-6, Akasaka 2-chome</u> Minato-ku	
3. Nature of conveyance:	Tokyo 107-8414 Japan	
Assignment Merger Security Agreement Change of Name		
Other:	City: State: ZIP:	
Execution Date: 6/5/00	Additional name(s) & address(es) attached? Yes No	
	attached? Yes X No	_
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1	
Name: R. Eugene Varndell, Jr.	-	
Internal Address:		_
	7. Total fee (37 C.F.R. § 3.41) enclosed: \$ 40.00	
	Enclosed	1
	Authorized to be charge to demosit account	
Street Address:	Authorized to be charge to deposit account	
Street Address:	Authorized to be charge to deposit account Deposit Account Number:	-
VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St.	Deposit Account Number: 22-0256	-
VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA ZIP: 22314	Deposit Account Number: 22-0256	
VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA ZIP: 22314	Deposit Account Number: 22-0256	
VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA ZIP: 22314 00.0000 (000000000000000000000000000000	Deposit Account Number: 22-0256 (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE the foregoing information is true and correct and any attached copy is a	
VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA OD OD OD OD	Deposit Account Number: 22-0256 (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE the foregoing information is true and correct and any attached copy is a	
VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA ZIP: 22314 DO NOT USI 9. Statement and signature. To the best of my knowledge and belief, t	Deposit Account Number: 22-0256 (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE the foregoing information is true and correct and any attached copy is a	
VARNDELL & VARNDELL, PLLC Suite 220 1150 S. Washington St. City: Alexandria State: VA ZIP: 22314 DO NOT USI 9. Statement and signature. To the best of my knowledge and belief, to true copy of the original true document.	Deposit Account Number: 22 - 0256 (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE the foregoing information is true and correct and any attached copy is a	

PATENT REEL: 010870 FRAME: 0132

ASSIGNMENT

WHEREAS: The ASSIGNOR, comprising the following named inventor(s):

NAME &	1. <u>Kiwamu TAKEHISA of Hiratsuka-shi, Kanagawa, Japan</u>		
ADDRESS OR RESIDENCE OF INVENTOR(S)	2		
	3		
	4		
	5		
	6		
	7		
TITLE OF INVENTION	8		
CHECK ONE BOX	has invented and owns a certain invention entitled: ULTRA NARROW BAND FLUORINE LASER APPARATUS AND FLUORINE EXPOSURE APPARATUS		
DUA	for which application for Letters Patent of the United States was executed by each inventor concurrently with the execution of this assignment, and		
ASSIGNEE	 executed on, Serial No	, and , and	
WITH ADDRESS	WHEREAS, the ASSIGNEE Komatsu Ltd., of 3-6, Akasaka 2-chomo, Minato-ku, Tokyo 107-8414 Japan		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any United States Letters Patent that may be granted therefor.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States which may be granted 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 granted.

ASSIGNOR agrees to provide ASSIGNEE or its (his) representatives any facts known to ASSIGNOR concerning said invention, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The ASSIGNOR covenants that no assignment, sale, or agreement has been or will be made or entered into which would conflict with this assignment or sale.

The undersigned hereby grant(s) the firm of Varndell & Varndell, PLLC (formerly Varndell Legal Group), Suite 220, 1150 South Washington Street, Alexandria, Virginia 22314, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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

CORDED: 06/08/2000	REEL: 010870	FRAME: 0133
BIGNATURE OF INVENTOR)		ENT
8 &IGNATURE OF INVENTOR)		
(SIGNATURE OF INVENTIOR)	(DATE)	
7		
(SIGNATURE OF INVENTOR)	(DATE)	
6		
(SIGNATURE OF INVENTOR)	(DATE)	
5		
(SIGNATURE OF INVENTOR)	(DATE)	
4		
(SIGNATURE OF INVENTOR)	(DATE)	
3		
(SIGNATURE OF INVENTOR)	(DATE)	
2	·	
(SIGNATURE OF INVENTOR) KIWAMU TAKEHISA	(DATE)	
1_ Kiwama Takehisa	June 5, 2000	