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Please record the attached original documents or copy thereof.

10188

1. Name of conveying party(ies):

Tomoko KUNEMA

Additional name(s) of conveying party(ies) attached? NC

2. Name and address of receiving party(ies):

29/101,887

Name: HITACHI SEIKI CO., LTD.

Street Address:

1. Abiko, Abiko-Shi, Chiba-Ken, Japan

Additional name(s) & address(es) attached? NO

3. Nature of conveyance: Assignment

Execution Date: February 10, 1999

4. Title: MACHINING CENTER

5. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: February 10, 1999

A. Patent Application No.(s)

B. Patent No.(

Additional numbers attached? NO

)9000000 K

03/23/1999 PALLEN 02 FC:581

PATENT

REEL: 9837 FRAME: 0039

Name and address of party to whom correspondence concerning document should be mailed: Name: Armstrong, Westerman, Hattori, McLeland & Naughton **Suite 1000** 1725 K Street, N.W. Washington, D.C. 20006 7. Total number of applications and patents involved: 1 8. Total fee (37 CFR 3.41).....\$ 40.00 XX Check enclosed 9. Deposit Account No.: 01-2340 10. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Date March 12, 1999 Ronald F. Naughton Reg. No.: 24,616 Total number of pages including cover sheet: 3

RFN/yap

PATENT REEL: 9837 FRAME: 0040

Armstrong, Westerman, Hattori, McLeland & Naughton

		Docket No.	
	U.S. ASSI		
	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		
(Insert ASSIGNEE's Name(s) Address(es))	HITACHI SEIKI CO.,	LTD. Shi, Chiba-Ken, Japan	
	(hereinafter ASSIGNEE), the recei	pt of which is hereby acknowledged, the to ASSIGNEE the entire and exclusive	
(Title of Invention)	Machining center		
(*If the assignment is being filed after the filing of the application, this	after the filing unless otherwise indicated below:		
section must be completed)	*filed on	, Serial No.	
	*filed on, Serial No (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series 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, divisional, 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 the application and any continuation, 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 application or any continuation, divisional, 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 u	ndersigned inventor(s) has (have) affixe	d his/her/their signature(s)
(Signatures)	$7 p \nu$		-
	(SIGNATURE)	Tomoko KUNEMA Febru (TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)
	(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

RECORDED: 03/12/1999

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PATENT REEL: 9837 FRAME: 0041

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