Attorney Docket No. 010975

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Submission type:

XX New

Conveyance type:

XX Assignment

Conveying Party(ies):

Execution Date

First party

Name:

HARAMI, Toshiro

August 28, 2001

Second party

Name:

WATANABE, Michio

August 24, 2001

Third party

Name: KAMEI, Toshihide

August 27, 2001

Fourth party

Name:

Fifth party

Name:

09975488

Additional name(s) of conveying party(ies) attached? Yes No XX

Receiving Party (ies):

First party

Name: MORI SEIKI CO., LTD.

Address: 106, Kitakoriyama-cho, Yamatokoriyama-shi,

Nara, 639-1160, Japan

Additional name(s) & address(es) attached? Yes No XX

Domestic Representative Name and Address

(Enter for the first Receiving Party only)

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000

Washington, D.C. 20006

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10/16/2001 STEUMEL1 00000002 09975988 40.00 OP 02 FC:581

PATENT REEL: 012253 FRAME: 0716

Page 2			
Correspondent Name and Address ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006			
Pages Enter the total number of pages of the attached conveyance document:1 (including any attachments, but not counting cover sheets)			
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX			
A. Patent Application No.(s) ## B. Patent No.(s) ##			
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>August 28, 2001</u> (Do not recite both application and patent numbers.)			
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC			
Number of Properties Enter the total number of properties involved:			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41) \$40.00			
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Authorized to be charged to Deposit Account No.: 01-2340			
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. Ken-Ichi Hattori Name of Person Signing			
October 15, 2001 Date 32,861 Registration No.			

Rev. 11/00

PATENT REEL: 012253 FRAME: 0717

Docket No. <u>010975</u>

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

(Insert ASSIGNEE's Name(s) Address(es)) MORI SEIKI CO., LTD.

106, Kitakoriyama-cho, Yamatokoriyama-shi, Nara, 639-1160, 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

(Title of Invention) (*If the assignment is being filed after the filing of the application, this section must be completed)

MACHINE TOOL

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

*filed on _______, Serial No. ______.

(Armstrong, Westerman, Hattori, McLeland & Naughton, LLP 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 undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Toshiro Harami (SIGNATURE)	Toshiro HARAMI (TYPE NAME)	$\frac{\sqrt{2f/200}}{(DATE)}$
Milw-Watande (SIGNATURE)	Michio WATANABE (TYPE NAME)	8/24/200/ (DATE)
Joshihide Hamei (SIGNATURE)	Toshihide KAMEI (TYPE NAME)	$\frac{8/27/2001}{\text{(DATE)}}$
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

RECORDED: 10/15/2001

PATENT REEL: 012253 FRAME: 0718