9/14/04

09-22-2004



Form PTO-1595 MENT OF COMMERCE RECORDATION | (Rev. 03/01) 102841698 nt and Trademark Office PATE OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Name: YAMAZAKI MAZAK KABUSHIKI KAISHA Mikio TOTSUKA Michio NORIMATSU Internal Address: _____ Haruhiko KOIKE Hideyoshi KAGOHASHI Azanorifune 1, Ooazaoguchi, Ooguchi-cho, Additional name(s) of conveying party(ies) attached? Yes 🗸 No Niwa-gun, Aichi-ken, JAPAN 3. Nature of conveyance: ✓ Assignment Merger Street Address: ______ Change of Name Security Agreement Other_____ City:____Zip:____State:___Zip:_____ 09/02/2004 Execution Date:_____ Additional name(s) & address(es) attached? Yes V No 4. 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: _____ A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$\,_40.00 Name: LEWIS F. GOULD, JR. ✓ Enclosed Internal Address:_____ Authorized to be charged to deposit account 8. Deposit account number: Street Address:____ DUANE MORRIS LLP 04-1679 ONE LIBERTY PLACE City: PHILADELPHIA State: PA Zip: 19103 DO NOT USE THIS SPACE 9. Signature. LEWIS F. GOULD, JR. Name of Person Signing

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Total number of pages including cover sheet, attachments, and documents:

PATENT

REEL: 015793 FRAME: 0237



ASSIGNMENT

WHEREAS, the undersigned,MIKIO_TOTSUKA	
a citizen of JAPAN , residing atc/o Main factory of YAMAZAKI MAZAK KABUSHI	ΙKΙ
KAISHA, Azanorifune 1, Ooazaoguchi, Ooguchicho, Niwa-gun, Aichi-ken, JAI	2AN
)	
a citizen of JAPAN , residing at C/O Main factory of YAMAZAKI MAZAK KABUSHI	ſΚΙ
WHEREAS, the undersigned,Michio NORIMATSU a citizen ofJAPAN, residing at c/o Main factory of YAMAZAKI MAZAK KABUSHI KAISHA, Azanorifune 1, Ooazaoguchi, Ooguchicho, Niwa-gun, Aichi-ken, JAI	AN
WHEREAS, the undersigned. Haruhiko KOIKE	
a citizen of JAPAN residing at C/O Main factory of YAMAZAKI MAZAK KABUSHI KAISHA, Azanorifune 1, Ooazaoguchi, Ooguchicho, Niwa-gun, Aichi-ken, JAF	ſΚΙ
KAISHA, Azanorifune 1, Ooazaoguchi, Ooguchicho, Niwa-gun, Aichi-ken, JAI	٩N
WHEREAS, the undersigned, Hideyoshi KAGOHASHI	
a citizen of JAPAN, residing at c/o Main factory of YAMAZAKI MAZAK KABUSHI	ĺΚΙ
KAISHA, Azanorifune 1, Ooazaoguchi, Ooguchicho, Niwa-gun, Aichi-ken, JAI	PAN
WHEREAS, the undersigned,,	
a citizen of, residing at	
WHEREAS, the undersigned,,	
a citizen of, residing at	
(hereinafter referred to as "ASSIGNOR") is the inventor of certain inventions or improvements for	
MACHINING CENTRE , for which he has on the date indicated below next to his	
signature executed an application for Letters Patent of the United States;	
YAMAZAKI MAZAK	
WHEREAS, KABUSHIKI KAISHA, a Japanese corporation, having a mailing	
address of Azanorifune 1, Ooazaoguchi, Ooguchicho, Niwa-gun,	
Aichi-ken, JAPAN (hereinafter referred to as "ASSIGNEE") is	
desirous of acquiring the entire right, title and interest in and to the said inventions or improvements	
and in and to said application for patent, and in, to and under any and all Letters Patent which may	
be granted on or as a result thereof in the United States or in any other country;	

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) in hand paid by said ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, to said ASSIGNEE, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions, and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories and in all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, sale and transfer not been made.

PATENT REEL: 015793 FRAME: 0238 AND the undersigned ASSIGNOR hereby covenants that he has full right to convey the entire interest herein assigned, and that he has not executed and will not execute any agreement in conflict herewith, and further covenants and agrees that he will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agrees to communicate to said ASSIGNEE or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in the United States and its possessions and territories and in all other countries;

AND ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue to said ASSIGNEE, the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNOR hereunto sets his hand and seal, intending to be legally bound.

Date:	September 2, 2004	Mikio Totsuka
		Mikio TOTSUKA
Date:	September 2, 2004	Michio NORIMATSU
		Michio NORIMATSU
Date:_	September 2, 2004	Harris ka rotte
		Haldinero KOIKE
Date:_	September 2, 2004	Hideyoshi Kagohashi
		Hideyosni kagohashi //
Date:_		
Date:_		

RECORDED: 09/14/2004

PATENT REEL: 015793 FRAME: 0239