Atty Docket No.: 10657-00	01-3/cs <b>01-0</b>	6-2000	
FORM PTO-1595 1-31-02			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commission	er of Patents and : 101	239604	nal documents or copy thereof.
1. Name of conveying party(ies):			address of receiving party(ies): WORLD MACHINERY CO., LTD.
Kazuhito HAYASHI, Hidenori HAYASHI, Shigeharu YAMAUCHI and Hiroyuki HAYASHI  Additional name(s) of conveying party(ies) attached?   Yes		Address: 3	3-11-18, Ainokawa, Ichikawa-shi, Chiba-ken 272-0143, JAPAN
3. Nature of Conveyance:	(Apple 1 or 1 o	1	
Assignment Security Agreement Other	□ Merger □ Change of Name		191/60
Execution Date:	December 14, 1999	Additional na	me(s) and address(es) attached? □Yes ■No
4. Application number(s) or pa	tent number(s):		
If this document is being filed	together with a new application, the	execution date	of the application is: December 14, 1999
A. Patent Application No.(s)		B. Patent No.	(s)
	A ddisional mumbers att	  -shed2   TVec   T	No MILLUL 384
Additional numbers attr 5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total applications and patents involved: 1	
OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202		7. Total fee (37 CFR 3.41): \$40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
9. Statement and signature	2 m - 1 m - 1 m - 1		
<del>-</del>	and belief, the foregoing informat	ion is true and o	correct and any attached copy is a true copy
C. Irvin McClellan	d(5)	mm MGW	12/16/95
Name of Person Signing		Signature	Date
Registration Number: 21,12	14	NF A	
То	tal number of pages including this	cover sheet: 3	)
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PATENT REEL: 010466 FRAME: 0810

WHEREAS, I (WE) KAZUMIEO HAYASHI, HIGGHOFI HAIADHI,			
Shigeharu YAMAUCHI and Hiroyuki HAYASHI			
Control of the Contro			
of 1790-27, Morokawa, Conza, Samma-cho, Sashima-gun, Iberaki-ken			
306-0126, JAPAN			
of 1790-30, Morokawa, Coeza, Samma-cho, Sashimm-gun, Ibaraki-kan			
306-0126, JAPAN			
of 2-18-19, Kakemama, Ichikawa-shi, Chiha-kan 272-0143, JAPAN			
of 3-11-18, Ainokawa, Ichikawa-shi, Chiba-ken 272-0143, JAPAN			
, respectively,			
have invented certain new and useful improvements in:			
ROLLING MILL FOR METAL FOIL			
for which an application for Letters Parent was executed on			
(Application No, filed), and			
WHEREAS, WORLD MACHINERY CO., LTD.			
(hereinafter referred to as "ASSIGNEE") having a place of business at: 3-11-18,			
Ainokawa, Ichikawa-shi, Chiba-ken 272-0143, JAPAN			
is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;			

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its erritorial possessions and in any and all foreign countries and in any and all divisions, reissues, continuations, substitutions and renewals thereof,

**PATENT** REEL: 010466 FRAME: 0811 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Purther, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and 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 undersigned hereby grant(s) the firm of Obion, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway. Arlington, Virginia 22202 the power to insert on this assignment my further identification, including the application number and filing date, 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.

Date	December 14, 1999	Kozwhito Hoyashi
	December 14, 1999	Mideneri Mayasli
	December 14, 1999	Sigeharu yamanchi Shigeharu yamanchi
	December 14, 1999	Hirosphi Hayeshi
Date:_		Riroyuki HAYASHI
Date:_		
Dete:_	No. 1	
Date:_		
Date:_		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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**RECORDED: 12/16/1999** 

PATENT REEL: 010466 FRAME: 0812