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Execution Date:October 29, 2001	application,						
4. Application number(s) or patent number(s):							
the execution date of the application is:							
A. Patent Application Serial No. 10/076,153, filed February 14, 2002	B. Patent No. (s)						
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Jenji TAMURA 02/14/02	Name: <u>TSUDAKOMA KOGYO KABUSHIKI KAISHA</u> Internal Address: U					
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3. Nature of conveyance:						
🖾 Assignment 🛛 Merger	Street Address: <u>18-18, Nomachi 5-chome</u> ,					
D Security Agreement D Change of Name D out	Kanazawa-shi, Ishikawa-ken, Japan					
D Other	City:					
Execution Date: October 29, 2001	State: ZIP:					
	Additional name(s) & address(es) attached? O Yes 🗷 No					
4. Application number(s) or patent number(s):						
If this document is being filed together with a ne the execution date of the application is: <u>Octobe</u>	w application, r_29, 2001					
A. Patent Application No.(s)	B. Patent No.(s)					
10/076153						
Additional numbers attached? C Yes Z No 5. Name and address of party to whom correspondence concerning document should be mailed:	<ol> <li>Total number of applications and patents involved:</li> </ol>					
Name: John W. McIlvaine	7. Total fee (37 CFR 3.41)\$ <u>40.00</u>					
Internal Address: Webb Ziesenheim Logsdon						
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9. Statement and signature. To the best of my knowledge and belief, the foregoins a true copy of the original document. John W. McIlvaine, Reg. No. 34,219 Name of Person Signing Signal	ing information is true and correct and any attached cor <u>February 14, 2002</u> Date					
Total number of pages including cover sheet,	attachments and document 2					
Commissioner for Patents, U. 2002 LMUELLER 00000037 10076153 Office of Public Records,	required cover sheet information to: S. Patent and Trademark Office Crystal Gateway 4, Room 335 1, D.C. 20231					
	PATENT					

## ASSIGNMENT

WHEREAS, new and useful improvements and inventions have been made by the undersigned, as disclosed and claimed in a prospective patent application entitled

Method and Apparatus for Driving a Loom

and prepared for filing in one or more countries, including a filing in the United States of America, the said application being executed by the undersigned on even date herewith, and which upon filing in the United States Patent and Trademark office will bear Serial No. \_\_\_\_\_\_\_\_, filed Feb. 13, 2002 \_\_\_\_\_\_\_, (authority being hereby given to complete the above-identified data when available); and

> WHEREAS, TSUDAKOMA KOGYO KABUSHIKI KAISHA of 18-18, Nomachi 5-chome, Kanazawa-shi, Ishikawa-ken, Japan

hereinafter referred to as Assignee, is desirous of acquiring all right, title and interest in and to said discovery and invention, together with all Letters Patent, domestic and foreign, which may issue thereon.

NOW, THEREFORE, for due consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned by these presents do(es) grant, sell, assign and transfer unto said Assignee all right, title and interest in and to such discovery, invention and prospective patent application, including the right to apply for and receive a European patent thereon in the name of said Assignee, together with all Letters Patent, domestic and foreign, which may issue thereon, whether said Letters Patent issue directly or by substitution, by division, by continuation or continuation-in-part, or by reissue, the said invention, applications, Letters Patent, and all right to sue for past infringement thereunder, to be held and enjoyed by said Assignee for its own use and for its assigns, transferees, successors and legal representatives, as fully and entirely as the same would have been held by the undersigned had this assignment not been made.

Incident to the foregoing grant, sale and transfer of the entire right, title and interest in said invention, application and Letters Patent thereon, both domestic and foreign, the undersigned hereby agree(s) to execute any and all papers necessary and proper for the further filing or prosecution of applications for Letters Patent, and hereby request(s) that any Letters Patent be issued to said Assignee as assignee of the entire interest.

The undersigned also agree(s) that this Assignment includes all Convention priority rights with respect to corresponding foreign applications filed within the Convention period.

IN WITNESS WHEREOF, this Assignment has been executed below by the undersigned.

Inventor	Zenji	Tamura	Date_	October	29,	2001	
Zen	i TAMURA						
Inventor			Date				

PATENT REEL: 013531 FRAME: 0195

**RECORDED: 11/25/2002**