FORM PTO-1595	07-29-3	2002	U.S. DEPARTMENT OF COMMERO Patent and Trademark Offi	
			2710/677	
To the Honorable Commissioner of Patents a	102171	1331 1	al documents or copy thereof.	
1. Name of conveying party(ies): Takashi Kato	102171		ess of receiving party(ies):	
	11/07	Name:N	Meidoh Co., Ltd.	
		internal Address:	90 v 20 m 2	
4ddit onal name(s) of conveying party(ies) atta				
3. Nature of Conveyance:		Street Address:	5 Sangen-cho	
X Assignment	Merger		4-chome	
Security Agreement	Change of Name	City <u>Toyota</u>	Country Japan	
Other			_ _	
Execution Date: <u>June 28, 2002</u> 4. Application number(s) or patent number(s):		Additional name(s) & address(es) attached? Yes X No	
this document is being filed together with a	new application, the exec	ution date of the app	lication is: June 28, 2002	
A. Patent Application No.(s)	2	B. Patent No.(s)		
15/1980	75			
	dditional numbers attache		<u>No</u>	
 Name and address of party to whom correspondence concerning document should be mailed: 		6. Total number of applications and patents involved:		
Name: Donald S. Dowden				
nternal Address: Cooper & Dunham LLP		7. Total fee (37 C	ER 3.41):\$ <u>40.00</u>	
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Donald S. Dowden	Gralls	Etenden	July 17. 2002	
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PATENT REEL: 013116 FRAME: 0794

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, as an undersigned inventor and assignor,

Hereby sell, assign and transfer to MEIDOH CO., LTD.

a corporation of <u>JAPAN</u>, having a place of business at <u>5</u> Sangen-cho 4-chome, Toyata, Japan, its successors, assigns and legal representatives, the entire right, title and interest in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in a United States patent application executed by me on June 28, 2002 and entitled <u>A BOLT AND THREAD ROLLING DIE AND THE MANUFACTURE</u> OF THE BOLT ______ and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for United States Letters Patent or other related

substitute, renewal, reissue, and all other applications for United States Letters Patent or other related property rights which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment. I or my executors or administrators will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to me relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that I have made no assignment, grant, mortgage or license to others of the rights and property herein conveyed, that I have made no other agreement with others affecting the rights and property herein conveyed, and that I possess the full right to convey the same as herein expressed.

Inventor and Assignor	Date June 28, 2002
SignatureTakashi kato	
Inventor and Assignor	Date
Signature	
Inventor and Assignor	Date
Signature	
	PATENT

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RECORDED: 07/17/2002