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To the Honorable Commissioner of F 101032	led original documents or copy thereof.	
1. Name of conveying party(ies):  (1) Teiichiro SAWA (2) Hirotaka NISHIDA (3) Taiji HORITA  5.7.99  Additional name(s) of conveying party(ies) attached? Yes [ ] No [ X ]	2. Name and address of receiving party(ies):  Name:(1) MAEDA SANGYO CO., LTD  Internal Address:	
Additional flame(s) of conveying partyles) attached: res [ ] No [ X ]		
3. Nature of conveyance:  [X ] Assignment [ ] Merger  [ ] Security Agreement [ ] Change of Name  [ ] Other  (1) April 16, 1000, (2) April 31, 1000	Street Address: 3-25, Yoshino 4-chome, Fukushima-ku, Osaka-shi, Osaka, Japan City: State: Zip: Additional name(s) & address(es) attached [X] res	
(1) April 16, 1999 (3) April 21, 1999 Execution Date: (2) April 21, 1999	[ ] 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)	
09/296,345	I hereby certify that this correspondence is being deposited with the United States Postal Services as First Class Mail in an envelope addressed to: Commissioner Of Patents and Trademarks, Washington, D.C. 20231, on May 4, 1999	
	Dated: May 4, 1999  Lainie E. Parker  Reg. No. 36,123	
Additional numbers attached? [] Yes [X] No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: <u>C. Bruce Hamburg, Esq.</u>	7. Table (67. OFD 0.44)	
Internal Address: <u>Jordan and Hamburg</u>	7. Total fee (37 CFR 3.41):\$40.00	
Chanin Building	[] Enclosed	
Suite 4005	[X] Authorized to be charged to deposit account	
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City: <u>New York</u> State: <u>New York</u> Zip: <u>10168</u> 5/10/1999 JSHABAZZ 00000280 101250 09296345	8. Charge any excess or credit any refund to the same deposit account number indicated above:	
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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.  C. Bruce Hamburg Name of Person Signing  May 4, 1999 Date		
OMB No. 0651-0011 (exp. 4/94)  Total number of pages comprising cover sheet:  3		

## ADDITIONAL NAMES AND ADDRESSES OF RECEIVING PARTIES

(2) Name:

TAISEI KAKO CO., LTD.

Address:

12-20, Honjonishi 2-chome, Kita-ku,

Osaka-shi, Osaka, Japan

**REEL: 9933 FRAME: 0805** 

**PATENT** 

## 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 MAEDA SANGYO CO., LTD. of 3-25, Yoshino 4-chome, Fukushima-ku, (Insert Osaka-shi, Osaka, JAPAN and ASSIGNEE's Name(s) Address(es)) TAISEI KAKO CO., LTD. of 12-20, Honjonishi 2-chome, Kita-ku, Osaka-shi, Osaka, 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) SYRINGE AND APPARATUS FOR MANUFACTURING THE SAME (\*If the assignment is for which application for Letters Patent of the United States was executed on even date herewith being filed after unless otherwise indicated below: the filing of the application, this \_\_\_\_, Serial No.\_\_\_\_ section must be \*filed on April 22, 1999 completed) (Jordan and Hamburg 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, division, renewal, 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 application and any continuing, 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, division, 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). TEIICHIROU SAUA, Teiichiro SAWA (SIGNATURE) (TYPE NAME) (DATE)

(Signatures)

RECORDED: 05/07/1999

April 16, 1999 Hirotaka NISHIDA April 21, 1999 (TYPE NAME) (DATE) April 21, 1999 TAIJI. HORITA Taiji HORITA (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

> PATENT **REEL: 9933 FRAME: 0806**