

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Nobuyuki Tatsumi</td><td>01/30/2006</td></tr><tr><td>Morimasa Hayashi</td><td>01/30/2006</td></tr></tbody></table>	Name	Execution Date	Nobuyuki Tatsumi	01/30/2006	Morimasa Hayashi	01/30/2006	
Name	Execution Date						
Nobuyuki Tatsumi	01/30/2006						
Morimasa Hayashi	01/30/2006						
RECEIVING PARTY DATA							
Name:	SHIMADZU CORPORATION						
Street Address:	1, Nishinokyo-Kuwabaracho						
Internal Address:	Nakagyo-ku						
City:	Kyoto-shi, Kyoto						
State/Country:	JAPAN						
Postal Code:	604-8511						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11360956</td></tr></tbody></table>	Property Type	Number	Application Number:	11360956			
Property Type	Number						
Application Number:	11360956						
CORRESPONDENCE DATA							
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NAME OF SUBMITTER:	David E. Spaw						
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PATENT

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REEL: 017264 FRAME: 0902

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

AUTOMATIC SAMPLE INTRODUCTION APPARATUS

that are the subject of an application for a U.S. Patent, (Application No. 11/360956,  
filed 02/23/2006), which application is further identified as Rankin, Hill, Porter &  
Clark LLP Docket No. NGB-16516.

WHEREAS, SHIMADZU CORPORATION, a corporation of Japan, and having a  
place of business at 1, Nishinokyo-Kuwabaracho, Nakagyo-ku, Kyoto-shi, Kyoto 604-8511  
Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest  
throughout the world in, to, and under said improvements and inventions and patent rights  
therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and  
sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States  
and throughout the world, in, to and under said improvements and inventions and all patents,  
patent applications, patent rights, and inventor's certificates thereof, therefor, and therein,  
including without limitation said application for patent in the United States, all divisions and  
continuations thereof, all patents which may be granted thereon, all reissues and extensions  
thereof, all right to sue for past infringement thereunder, all patents which may be granted for  
said improvements and inventions by states or nations other than the United States, or by other  
authority, entity, or organization, and all applications therefor, have been and are hereby sold,  
assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted  
and agreed by the undersigned, and for executors, administrators, and legal representatives of the  
undersigned, that at assignee's request any and all applications, affidavits, assignments, and other  
instruments will be made, executed, and delivered as may be necessary, or desirable to secure for  
or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest,  
application, patent, patent right or other right or property covered by this assignment; and the  
United States Commissioner of Patents and Trademarks is hereby requested and authorized to  
issue any and all United States patents granted on any of said applications to assignee as owner of  
the entire right, title, and interest in, to, and under the same, and appropriately empowered  
officials of foreign countries are hereby authorized to issue any letters patent granted on any of  
said applications to assignee as owner of the entire right, title and interest in, to, and under the  
same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the power to  
insert on this assignment any identification that 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.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole or joint): Nobuyuki TATSUMI

Signature: Nobuyuki Tatum

Today's Date : January 30, 2006

Witness: \_\_\_\_\_

Witness: \_\_\_\_\_

(2) Inventor Name (joint): Morimasa HAYASHI

Signature: Morimasa Hayashi

Today's Date : January 30, 2006

Witness: \_\_\_\_\_

Witness: \_\_\_\_\_

(3) Inventor Name (joint): \_\_\_\_\_

Signature: \_\_\_\_\_

Today's Date : \_\_\_\_\_

Witness: \_\_\_\_\_

Witness: \_\_\_\_\_

(4) Inventor Name (joint): \_\_\_\_\_

Signature: \_\_\_\_\_

Today's Date : \_\_\_\_\_

Witness: \_\_\_\_\_

Witness: \_\_\_\_\_