

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Osamu KARIYAMA</td> <td>05/01/2013</td> </tr> <tr> <td>Masahiro NAKAKURA</td> <td>04/24/2013</td> </tr> <tr> <td>Takahiro YAMASHITA</td> <td>04/24/2013</td> </tr> </tbody> </table>		Name	Execution Date	Osamu KARIYAMA	05/01/2013	Masahiro NAKAKURA	04/24/2013	Takahiro YAMASHITA	04/24/2013
Name	Execution Date								
Osamu KARIYAMA	05/01/2013								
Masahiro NAKAKURA	04/24/2013								
Takahiro YAMASHITA	04/24/2013								
RECEIVING PARTY DATA									
Name:	Shimano Inc.								
Street Address:	3-77 Oimatsu-cho, Sakai-ku								
City:	Sakai, Osaka								
State/Country:	JAPAN								
Postal Code:	590-8577								
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>13869283</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13869283				
Property Type	Number								
Application Number:	13869283								
CORRESPONDENCE DATA									
Fax Number:	2022930445								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	2022930444								
Email:	mailpto@giplaw.com								
Correspondent Name:	GLOBAL IP COUNSELORS, LLP								
Address Line 1:	1233 20TH STREET, NW, SUITE 700								
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20036-2680								
ATTORNEY DOCKET NUMBER:	SN-US135136								
NAME OF SUBMITTER:	David L. Tarnoff								
Signature:	/David L. Tarnoff/								
Date:	05/02/2013								
Total Attachments: 1 source=SN-US135136assign#page1.tif									

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