

## 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>Akio Hayashi</td> <td>06/10/2013</td> </tr> <tr> <td>Kanae Maruoka</td> <td>06/10/2013</td> </tr> <tr> <td>Takeshige Kurata</td> <td>06/10/2013</td> </tr> <tr> <td>Aya Takamoto</td> <td>06/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Akio Hayashi	06/10/2013	Kanae Maruoka	06/10/2013	Takeshige Kurata	06/10/2013	Aya Takamoto	06/10/2013
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Kanae Maruoka	06/10/2013										
Takeshige Kurata	06/10/2013										
Aya Takamoto	06/10/2013										
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State/Country:	JAPAN										
Postal Code:	101-8642										
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>13994858</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13994858						
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Application Number:	13994858										
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OP \$40.00 13994858

Signature:	/Lesley L. Andrew 00889/
Date:	06/17/2013
Total Attachments: 6 source=878885_Assignment#page1.tif source=878885_Assignment#page2.tif source=878885_Assignment#page3.tif source=878885_Assignment#page4.tif source=878885_Assignment#page5.tif source=878885_Assignment#page6.tif	

## ASSIGNMENT

WHEREAS, We, Akio HAYASHI, Kanae MARUOKA, Takeshige KURATA, Aya TAKAMOTO (hereinafter "ASSIGNOR(s)"), have invented certain inventions and improvements disclosed in a non-provisional patent application entitled "FASTENER STRINGER AND FASTENER CHAIN, AND MANUFACTURING METHOD OF FASTENER CHAIN" filed in the U.S. Patent & Trademark Office on June 17, 2013 and assigned Serial No. 13/994,858; and

WHEREAS, **YKK CORPORATION** (hereinafter "ASSIGNEE"), a company of Japan having an office at 1, Kanda Izumi-cho, Chiyoda-ku, Tokyo 101-8642, Japan, is desirous of acquiring said undivided right, title and interest in said invention, in said application and in and to letters patent granted therefor in the United States; and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(s) hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said invention, said applications, any applications claiming priority thereto and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States applications to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said inventions, applications and all letters patent on said inventions to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been

Assignment to YKK Corporation  
U.S. Non-Provisional Patent Application

Entitled: *"FASTENER STRINGER AND FASTENER CHAIN, AND  
MANUFACTURING METHOD OF FASTENER CHAIN"*

Inventors: Akio HAYASHI et al.

Serial No.: 13/994,858

Attorney Docket No.: 61548/878885

Page 2 of 6

held and enjoyed by ASSIGNOR(s) had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said inventions to ASSIGNEE. ASSIGNOR(s) agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said inventions, for litigation regarding said letters patent, or for the purpose of protecting title to said inventions or letters patent therefor.

We Akio HAYASHI, Kanae MARUOKA, Takeshige KURATA, Aya TAKAMOTO, the undersigned inventor(s), also authorize Kilpatrick Townsend & Stockton LLP, counsel for **YKK Corporation**, to enter above the filing date and application number of the application when they become available.

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Page 3 of 6

IN WITNESS WHEREOF, I/We have hereunto set my hand and seal this 10<sup>th</sup> day of

June, 2013.

Assignor/Inventor: Akio Hayashi

Printed Name: **Akio HAYASHI**

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Assignment to YKK Corporation

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Page 4 of 6

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Page 5 of 6

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