

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KAZUYUKI WAKASUGI	07/13/2018
<b>RECEIVING PARTY DATA</b>	
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<b>City:</b>	YOKOHAMA-SHI, KANAGAWA
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<b>Postal Code:</b>	220-8401
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16090466
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<b>ATTORNEY DOCKET NUMBER:</b>	SHP-188
<b>NAME OF SUBMITTER:</b>	MANABU KANESAKA
<b>SIGNATURE:</b>	/Manabu KANESAKA/
<b>DATE SIGNED:</b>	10/01/2018
<b>Total Attachments: 1</b>	
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OSP-77152  
2/2

Docket No.:

## ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- |                      |    |
|----------------------|----|
| 1) Kazuyuki WAKASUGI | 2) |
| 3)                   | 4) |
| 5)                   | 6) |

who has made a certain new and useful invention, hereby sells, assigns and transfers unto Mitsubishi Heavy Industries Engineering, Ltd. having a place of business at 3-1, Minatomirai 3-Chome, Nishi-ku, Yokohama-shi, Kanagawa 220-8401 Japan, its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled:

### WEAR INSPECTION APPARATUS AND WEAR INSPECTION METHOD

- (a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Patent Application No. \_\_\_\_\_; or
- (b) for which an application for United States Letters Patent was executed on \_\_\_\_\_,

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1) Kazuyuki Wakasugi  
Name: Kazuyuki WAKASUGI

July 13, 2018  
Date

2) \_\_\_\_\_  
Name:

\_\_\_\_\_  
Date

3) \_\_\_\_\_  
Name:

\_\_\_\_\_  
Date