503186786 02/19/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PANASONIC HEALTHCARE HOLDINGS CO., LTD.	12/22/2014

RECEIVING PARTY DATA

Name:	MITSUI CHEMICALS, INC.	
Street Address:	1-5-2, HIGASHI-SHIMBASHI	
Internal Address:	MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	105-7117	

PROPERTY NUMBERS Total: 6

Property Type	Number
Patent Number:	8096653
Application Number:	14158551
Application Number:	13313675
Patent Number:	8783864
Patent Number:	8783865
Patent Number:	8820926

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	DOUGLAS P. MUELLER	
SIGNATURE:	/Douglas P. Mueller/	
DATE SIGNED:	02/19/2015	

PATENT 503186786 REEL: 034988 FRAME: 0419

Total Attachments: 2

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PATENT REEL: 034988 FRAME: 0420

CORPORATION TO CORPORATION ASSIGNMENT

WHEREAS, Panasonic Healthcare Holdings Co., Ltd., a corporation organized under the laws of the country of Japan and having an office and place of business at 2-38-5 Nishishimbashi, Minato-ku, Tokyo 105-8433 (hereinafter referred to as the "UNDERSIGNED"), has acquired by assignment inventions for which applications for United States Letters Patent were filed on;

- June 21, 2010 under Serial No. 12/809790 entitled METHOD FOR MANUFACTURING LENS FOR ELECTRONIC SPECTACLES, LENS FOR ELECTRONIC SPECTACLES, AND ELECTRONIC SPECTACLES, issued as US Patent No. 8,096,653
- January 17, 2014 under Serial No. 14/158551 entitled METHOD FOR MANUFACTURING LENS FOR ELECTRONIC SPECTACLES, LENS FOR ELECTRONIC SPECTACLES, AND ELECTRONIC SPECTACLES, which is a Reissue Application for US Patent No. 8,096,653
- 3. December 7, 2011 under Serial No. 13/313675 entitled METHOD FOR MANUFACTURING LENS FOR ELECTRONIC SPECTACLES, LENS FOR ELECTRONIC SPECTACLES, AND ELECTRONIC SPECTACLES, which is a Continuation of US Patent No. 8,096,653
- 4. December 7, 2011 under Serial No. 13/313697 entitled METHOD FOR MANUFACTURING LENS FOR ELECTRONIC SPECTACLES, LENS FOR ELECTRONIC SPECTACLES, AND ELECTRONIC SPECTACLES, issued as US Patent No. 8,783,864, which is a Continuation of US Patent No. 8,096,653
- December 7, 2011 under Serial No. 13/313722 entitled METHOD FOR MANUFACTURING LENS FOR ELECTRONIC SPECTACLES, LENS FOR ELECTRONIC SPECTACLES, AND ELECTRONIC SPECTACLES, issued as US Patent No. 8,783,865, which is a Continuation of US Patent No. 8,096,653; and
- 6. December 7, 2011 under Serial No. 13/313744 entitled METHOD FOR MANUFACTURING LENS FOR ELECTRONIC SPECTACLES, LENS FOR ELECTRONIC SPECTACLES, and Electronic Spectacles, issued as US Patent No. 8,820,926, which is a Continuation of US Patent No. 8,096,653.

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PATENT REEL: 034988 FRAME: 0421 AND WHEREAS, Mitsui Chemicals, Inc., a corporation organized under the laws of the country of Japan and having an office and place of business at 1-5-2, Higashi-Shimbashi, Minatoku, Tokyo 105-7117 Japan (hereinafter referred to as "ASSIGNEE"), wishes to acquire the right, title and interest in and to said U.S. Letters Patent obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the UNDERSIGNED hereby sells, assigns and transfers to the above ASSIGNEE, its successors and assigns, the right, title and interest in the United States in and to U.S. Patent Application Nos. 12/809790, 14/158551, 13/313675, 13/313697, 13/313722 and 13/313744 all reissues or extensions of such patents and the UNDERSIGNED hereby authorizes and requests the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED represents and agrees with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, the UNDERSIGNED have hereunto set its hand on the date indicated below.

Date 22. Dec. 2014

Ву

Kenji YAMANE

Title

Name:

President

Panasonic Healthcare Holdings Co., Ltd.