# 502167197 12/18/2012

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Kazuhiro Yamazaki	10/09/2012
Akihiro Tada	10/09/2012
Mariko Hayashi	10/09/2012
Miho Ohata	10/09/2012
Sakura Torii	10/09/2012

#### RECEIVING PARTY DATA

Name:	POLA CHEMICAL INDUSTRIES, INC.	
Street Address:	6-48, Yayoi-cho, Suruga-ku, Shizuoka	
City:	Shizuoka-shi	
State/Country:	JAPAN	
Postal Code:	4228009	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13805139

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	20419.0006USWO
NAME OF SUBMITTER:	James A. Larson

Total Attachments: 2

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PATENT REEL: 029491 FRAME: 0579 13805139

Docket No. 20419.0006USWO

#### ASSIGNMENT OF PATENT APPLICATION

### WHEREAS,

- 1. Kazuhiro YAMAZAKI having an address of c/o POLA CHEMICAL INDUSTRIES, INC., YOKOHAMA-KENKYUSHO, 560, Kashio-cho, Totsuka-ku, Yokohama-shi, Kanagawa 2440812 Japan and a citizen of Japan
- 2. Akihiro TADA having an address of c/o POLA CHEMICAL INDUSTRIES, INC., YOKOHAMA-KENKYUSHO, 560, Kashio-cho, Totsuka-ku, Yokohama-shi, Kanagawa 2440812 Japan and a citizen of Japan
- 3. Mariko HAYASHI having an address of c/o POLA CHEMICAL INDUSTRIES, INC., YOKOHAMA-KENKYUSHO, 560, Kashio-cho, Totsuka-ku, Yokohama-shi, Kanagawa 2440812 Japan and a citizen of Japan
- 4. Miho OHATA having an address of c/o POLA CHEMICAL INDUSTRIES, INC., YOKOHAMA-KENKYUSHO, 560, Kashio-cho, Totsuka-ku, Yokohama-shi, Kanagawa 2440812 Japan and a citizen of Japan
- 5. Sakura TORII having an address of Kobe Shoin Women's University 1-2-1 Shinohara Obanoyama-cho, Nada-ku, Kobe-shi, Hyogo 657-0015 Japan and a citizen of Japan

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on , entitled AGE ESTIMATION METHOD AND SEX DETERMINATION METHOD, and which has been given application serial number ;

and

WHEREAS **POLA CHEMICAL INDUSTRIES, INC.** (hereinafter "ASSIGNEE") a corporation organized under the laws of Japan and having an office and place of business at 6-48, Yayoi-cho, Suruga-ku, Shizuoka-shi, Shizuoka 4228009 Japan wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

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THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree 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 their hand on the dates indicated below.

**RECORDED: 12/18/2012** 

9, Oct., 20/2
Date
9 Oct. 20/2
Date

 $\frac{9, \ 0ct., 20/2}{Date}$ .  $\frac{9, \ 0ct., 20/2}{Date}$ .

Date

**PATENT** REEL: 029491 FRAME: 0581