503494917 09/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3541542

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
IN SUNG LEE	09/10/2015	
JAE HUN YU	09/10/2015	
JU UN PARK	09/10/2015	
CHONG HO LEE	09/10/2015	
HIDEKI MURATA	09/10/2015	

RECEIVING PARTY DATA

Name:	CJ CHEILJEDANG CORP.	
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State/Country:	KOREA, REPUBLIC OF	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14779886

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SIGNATURE:	/James J. Merrick/	
DATE SIGNED:	09/24/2015	

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ASSIGNMENT

WHEREAS I(We), <u>LEE, In Sung</u> of 206-608, 47, Heojun-ro, Gangseo-gu, Seoul 157-742 Republic of Korea; <u>YU, Jae Hun</u> of 103-1406, 77, Yangcheon-ro 30-gil, Gangseo-gu, Seoul 157-210 Republic of Korea; <u>PARK, Ju Un</u> of 202-502, 3, Milmeori-ro 1beon-gil, Osan-si, Gyeonggi-do 447-724 Republic of Korea; <u>LEE, Chong Ho</u> of 103-501, 163, Deungchon-ro, Gangseo-gu, Seoul 157-794 Republic of Korea; and <u>MURATA, Hideki</u> of 205-2705, 300, Omok-ro, Yangcheon-gu, Seoul 158-741 Republic of Korea; (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

METHOD FOR REFINING QUINOLINIC ACID

which claims the benefit of the filing date Korean Application No. 10-2013-0035462, filed on April 1, 2013 in the Korean Intellectual Property Office and for which We are about to file an application for Letters Patent of the United States; AND WHEREAS CJ CHEILJEDANG CORP. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Rep. of Korea, having a place of business at (Ssangnim-dong) 330, Dongho-ro, Jung-gu, Seoul 100-400 Republic of Korea is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefore;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged. We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and

PATENT REEL: 036650 FRAME: 0480 further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	2015.09.10	[LEE, In Sung]	L.S.
Date:	2015.09.10	Yu Joe Hun	L.S
Date:	2015.09.10	Park Ju Un	L.S
Date:	2015.09.10	LEE. Chong Ho	L.S
Date:	2015.09.10	Mulata, Hideler	L.S