PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JE MIN LEE	01/04/2019
JAE KYUNG HWANG	01/04/2019
WAN JAE LEE	01/04/2019
MYUNG JONG KIM	01/04/2019
WON SEOK GONG	01/04/2019
JUN HYO PARK	01/04/2019

RECEIVING PARTY DATA

Name:	KOLON INDUSTRIES, INC.
Street Address:	110, MAGOKDONG-RO, GANGSEO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07793

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16335122

CORRESPONDENCE DATA

Fax Number: (703)563-9748

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (703)738-5495 Email: docket@nkllaw.com

NOVICK, KIM & LEE, PLLC **Correspondent Name:**

Address Line 1: 3251 OLD LEE HIGHWAY, SUITE 404

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	PK4163078
NAME OF SUBMITTER:	MICHELLE MOON
SIGNATURE:	/Michelle Moon/
DATE SIGNED:	03/20/2019

Total Attachments: 3

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ASSIGNMENT OF PATENT APPLICATION

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as ASSIGNOR), has/have invented a certain improvement relating to a

CURABLE MODIFIED PETROLEUM RESIN, AND PREPARATION METHOD AND USE THEREOF

for which I/we EXECUTED AN APPLICATION FOR Letters Patent of the United States which was or will be filed in the United States Patent and Trademark Office (hereinafter referred to as said APPLICATION).

AND WHEREAS, KOLON INDUSTRIES, INC., a corporation organized and existing under the laws of China, whose post office address is 110. Magokdong-ro, Gangseo-gu Scoul 07793 Rep. of Korea, (hereinafter referred to as the ASSIGNEE), is desirous of acquiring the entire right, title and interest for the United States to said APPLICATION and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof.

NOW THEREFORE, in consideration of the sum of one U.S. dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR hereby assigns, sells, transfers and sets over onto the ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States to said APPLICATION and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including the terms of any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, the ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent, and any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, respectively, and including all causes of action that may have accrued with respect to said APPLICATION, any patent damages from infringement, and any royalties that may be owed and due thereon, and all claims for damages by reason of past infringement of said APPLICATION with the right to sue for, and collect the same for the ASSIGNEE's own use, all as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

If this Assignment is filed after the filing date of said APPLICATION, the undersigned hereby authorize and request any one of the attorneys or agents of record in said APPLICATION, including Sang Ho Lee, Reg. No. 69,723, of the firm of Novick, Kim and Lee, PLLC, whose address is 3251 Old Lee Highway, Suite 404, Fairfax, VA 22030 to insert here in parenthesis

(Application	No.	16/335,122		(inserted	after	signing),	filed	on
03/20/2019		(inserted	after signing))	the filing of	date and	application	number	of
said APPLICA	TION	when known.						

And for the same consideration aforesaid, the ASSIGNOR agrees that the ASSIGNOR will, upon request, without expense to ASSIGNEE, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reexamination, reissue, renewal, revalidations and/or extension applications thereof in the United States, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by the ASSIGNEE, or any assignee thereof, or by counsel for the ASSIGNEE, to assist or enable the ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This Assignment shall be binding upon the ASSIGNOR and the heirs, executors, administrators, successors and/or assigns of the ASSIGNOR, and shall inure to the benefit of the ASSIGNEE and the heirs, executors, administrators, successors, beneficiaries, distributees and/or assigns, as the case may be, of the ASSIGNEE.

AND the ASSIGNOR authorizes and requests the Director of the U.S. Patent and Trademark Office to issue Letters Patent on said APPLICATION, and on any divisions and continuations thereof, to the ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this Assignment is executed by the ASSIGNOR.

I. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
LEE, Je Min		Jan. 04.2019
ADDRESS 30, Mabuk-ro 154beon-gil, Giheung-gu, Yo	ongin-si, Gyeonggi-do 16910 Rep. of Korea	CITIZENSHIP Rep. of Korea
2. FULL NAME OF SECOND ASSIGNOR HWANG, Jac Kyung	ASSIGNOR'S SIGNATURE	Jan. 04. 2019
ADDRESS 30, Mabuk-ro 154beon-gil, Giheung-gu, Yo	ongin-si, Gyeonggi-do 16910 Rep. of Korea	CITIZENSHIP Rep. of Korea
I. FULL NAME OF THIRD ASSIGNOR LEE, Wan Jae	ASSIGNOR'S SIGNATURE	DATE Joe : 64 : 201 P
ADDRESS 30, Mabuk-ro 154beon-gil, Giheung-gu, Yo	ongin-si, Gyeonggi-do 16910 Rep. of Korea	CITIZENSHIP Rep. of Korea
I. FULL NAME OF FOURTH ASSIGNOR KIM, Myung Jong	ASSIGNORS SIGNATURE	Jan 04,2019
ADDRESS 30, Mabuk-ro 154beon-gil, Giheung-gu, Yo	ongin-si, Gyeonggi-do 16910 Rep. of Korea	CITIZENSTUP Rep. of Korea

S. FULL NAME OF FIFTH ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
GONG, Won Seok	3.7%	Jan 04, 2019
ADDRESS 30, Mabuk-ro 154beon-gil, Giheung-gu, Yo	ongin-si, Gyeonggi-do 16910 Rep. of Korea	KITIZENSHIP Rep. of Kores
6. FULL NAME OF SIXTH ASSIGNOR PARK, Jun Hyo	assignors signature IIII	DATE Jan. 04, 2019

PATENT REEL: 048652 FRAME: 0222

RECORDED: 03/20/2019