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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAMU VASANTHAKUMAR GANGA	07/19/2019
NITIN PATIL	07/19/2019
PALLE VENKATA RAGHAVENDRA CHARYULU	07/19/2019
CASTELINO ROOPA JASMINE	07/19/2019
RAMBABU MACHANI	07/19/2019
DEEPA SHANKAR SUVARNA	07/19/2019

RECEIVING PARTY DATA

Name:	BIOCON LIMITED
Street Address:	20TH KM, HOSUR ROAD,
Internal Address:	ELECTRONIC CITY P.O.
City:	BANGALORE
State/Country:	INDIA
Postal Code:	560100

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16468190

CORRESPONDENCE DATA

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	383889-00043	
NAME OF SUBMITTER:	CHRISTOPHER W. WEST	
SIGNATURE:	/christopher w. west/	
DATE SIGNED:	02/18/2020	

Total Attachments: 2

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PATENT REEL: 051844 FRAME: 0082

Application No. <u>16/468,190</u>
Attorney Docket No. <u>363889-00043</u>
Page 1 of 2

ASSIGNMENT

THIS ASSIGNMENT, by

Ramu Vasanthakumar GANGA who resides at #40, G5, Abhinav Poorna Palace, Opp. Kaveri Handlooms, K. R. Road, Karnataka, Bengaluru 560 004 India;

Nitin PATIL who resides at 8-211 Floriana Estate, 53 Sarjapur Road, Koramangala 3rd Block, Kamataka, Bangalore 560034 India;

Palle Venkata Raghavendra CHARYULU who resides at 5-194/A, Mythri Nagar, Madinaguda, Miyapur, Telangana, Hyderabad 500049 India;

Castelino Roops JASMINE who resides at B101, Emmanuel Vista, Kammasandra Road, Karnataka, Bengaluru 560 100 India;

Rambabu MACHANI who resides at 40/310, Bhagya Nagar, Andhra Pradesh, Kurnool 518 004 India; and

Deepa Shankar SUVARNA who resides at # 227, 1st Floor, 2nd D-Main, Koramangala 8th Block, Koramangala Adugodi Road, Karnataka, Bengaluru 560 095 India (hereinafter referred to as "the Assignors"), witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in SYNTHESIS OF LIRAGLUTIDE as set forth in an application for Letters Patent of the United States,

(1)		
	☐ which is a provisional application (a) ☐ bearing Application No, and filed on	
	(b) ☐ to be filed herewith; or	**************************************
(2)		
	(a) ☐ bearing Application No. <u>16/468,190</u> ,	
	and filed on <u>June 10, 2019;</u>	
	(b) I having an eath or declaration executed on even	date herewith prior to
	filing of application;	
	(c) I having an oath or declaration executed on a c	different date than this

WHEREAS, BIOCON LIMITED, a corporation duly organized under and pursuant to the laws of India and having its principal place of business at 20th KM, Hosur Road, Electronic City P. 0., Karnataka, Bangalore 560 100 India (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assign the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming

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Application No. <u>16/468,190</u>
Attorney Docket No. <u>383889-00043</u>
Page 2 of 2

priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the invention set forth in said application and said applications, including provisional applications, abovementioned, and that the same are unencumbered, and that the Assignors have good and full rights and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

3.00.91.0.		, , , , , , , , , , , , , , , , , , ,
Date <u>19-07-2<i>01</i>9</u>	Signature of Assignor	RAMU VASANTHAKIMAR GANGA
Date 19.07.2019	Signature of Assignor	Nitin PATIL
Date <u>19.03-2019</u>	Signature of Assignor	Palle Venkata Raghavendra CHARYULU
Date 19 . 07 . 2019	Signature of Assignor	Rastilline Castelino Roopa JASMINE
Date 19 07 2019	Signature of Assignor	FT. ROUBLE
DATE	SIGNATURE OF ASSIGNOR	DEEPA SHANKAR SUVARNA

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