

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT5261141

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JINGYUE JU	11/02/2001
ZENGMIN LI	10/19/2001
JOHN ROBERT EDWARDS	10/18/2001
YASUHIRO ITAGAKI	10/18/2001
RECEIVING PARTY DATA	
Name:	THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK
Street Address:	WEST 116TH STREET AND BROADWAY
Internal Address:	110 LOW MEMORIAL LIBRARY
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10027
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16200564
CORRESPONDENCE DATA	
Fax Number:	(212)391-0525
<i>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.</i>	
Phone:	212-278-0400
Email:	pdocketing@cooperdunham.com
Correspondent Name:	COOPER & DUNHAM LLP
Address Line 1:	30 ROCKEFELLER PLAZA
Address Line 4:	NEW YORK, NEW YORK 10112
ATTORNEY DOCKET NUMBER:	62239-BZA6ADA/JPW/BI
NAME OF SUBMITTER:	BRITTANY INTERNOSCIA
SIGNATURE:	62239-BZA6ADA/BI/for John P. White
DATE SIGNED:	11/29/2018
Total Attachments: 3	
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Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Jingyue Ju of 267 Marietta Street, Englewood Cliffs, New Jersey 07632, USA;
Zengmin Li of 647 West 172nd St., Apt. 41, New York, New York 10032, USA;
John Robert Edwards of 485 Central Park West, Apt. 3C, New York, New York 10025, USA; and Yasuhiro Itagaki of 400 West 119th St. Apt. 12-D, New York, New York 10027, USA,

Hereby sell, assign and transfer to THE TRUSTEES OF COLUMBIA UNIVERSITY IN
THE CITY OF NEW YORK

a corporation of the State of
NEW YORK having a place of business at 110 Low Memorial Library, West 116th
& Broadway in the County of New York and State of New York 10027, U.S.,
its successors, assigns and legal representatives, the entire right, title and interest
for all countries, in and to any and all inventions which are disclosed and claimed,
and any and all inventions which are disclosed but not claimed, in the application for
United States Patent, which has been executed by the undersigned on October 31, 2001,
and is entitled

MASSIVE PARALLEL METHOD FOR DECODING DNA AND RNA
(U.S. Serial No. 09/972,364, filed October 5, 2001)

(claims the benefit of U.S. Provisional Application No. 60/300,894,
filed June 26, 2001, and is a continuation-in-part of U.S. Serial
No. 09/684,670, filed October 6, 2000)

October 19, 2001;
October 18, 2001;
October 18, 2001.

and in and to said application and all divisional, continuing, substitute, renewal,
reissue, and all other applications for U.S. Letters Patent or other related property
rights in any and all foreign countries which have been or shall be filed on any of
said inventions disclosed in said application; and in and to all original and reissued
patents or related foreign documents which have been or shall be issued on said
inventions;

Authorize and request the Commissioner of Patents of the United States to issue
to said Assignee, the corporation above named, its successors, assigns and legal
representatives, in accordance with this assignment, any and all United States
Letters Patent on said inventions or any of them disclosed in said applications;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.


Date: 11/2 2001

Witness: Xiaoping Bai

XIAOPENG BAI

361 Riverside Drive #CC3

New York - NY 10025


Jingyue Ju

(U.S.)

Date: 12/19 2001

Witness: Chih-Yung Wang

Chih-Yung Wang

512 W 112 St Apt 3G

New York NY 10025


Chih-Yung Wang

(U.S.)

[Signature] [L.S.]

Date: 10/18/01 2001 John Robert Edwards

Witness: [Signature]
TUOC N&UYEM
247 W. 63rd Street PB
New York, NY 10023

[Signature] [L.S.]
Yasuhiro Itagaki

Date: 10/18/01 2001 Yasuhiro Itagaki

Witness: [Signature]
Anthony Tong
530 W. 122 St, 3B
New York, NY 10027

Date: _____ 20 _____ [L.S.]
Witness: _____

