# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4969653

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S ADDRESS previously recorded on Reel 045676 Frame 781. Assignor(s) hereby confirms the ASSIGNMENT.

### **CONVEYING PARTY DATA**

Name	Execution Date
CHIN-MIN LIU	09/11/2017
HSUEH-CHIH LIU	09/11/2017
YU-TUNG LIU	09/11/2017
PEI-YU LIU	09/11/2017

#### RECEIVING PARTY DATA

Name:	CHIN-MIN LIU
Street Address:	6F-2, NO. 197, ZHONGZHENG E. RD.
City: ZHUBEI CITY, HSINCHU COUNTY	
State/Country:	TAIWAN
Postal Code:	302

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15963295

#### CORRESPONDENCE DATA

Fax Number: (410)461-3067

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.

410-465-6678 Phone: Email: rkl@rklpatlaw.com

Correspondent Name: ROSENBERG, KLEIN & LEE

Address Line 1: 3458 ELLICOTT CENTER DRIVE, SUITE 101

Address Line 4: **ELLICOTT CITY, MARYLAND 21043** 

ATTORNEY DOCKET NUMBER:	MR1035-2608
NAME OF SUBMITTER:	MORTON J. ROSENBERG
SIGNATURE:	/Morton J. Rosenberg/
DATE SIGNED:	05/21/2018

**Total Attachments: 5** 

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**PATENT** REEL: 046190 FRAME: 0602 source=1035-2608-CORRECTED-ASSIGN-ASFILED-MAY21-2018#page2.tif source=1035-2608-CORRECTED-ASSIGN-ASFILED-MAY21-2018#page3.tif source=1035-2608-CORRECTED-ASSIGN-ASFILED-MAY21-2018#page4.tif source=1035-2608-CORRECTED-ASSIGN-ASFILED-MAY21-2018#page5.tif

PATENT REEL: 046190 FRAME: 0603

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT	 20	
NATURE OF CONVEYANCE:	ASSIGNMENT	22 222	22.00

### CONVEYING PARTY DATA

	Name		Execution Date
CHIN-MIN LIU			09/11/2017
HSUEH-CHIH LIU		10 00 2 00 00 10 00 00	09/11/2017
YU-TUNG LIU			09/11/2017
PEI-YU LIU	2 22 22	***************************************	09/11/2017

### RECEIVING PARTY DATA

Name:	CHIN-MIN LIU
Street Address:	6F-2, NO. 197, ZONGZHENG E. RD.
City:	ZHUBEI CITY, HSINCHU COUNTY
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Application Number:	15963295	

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rkl@rklpatlaw.com

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Correspondent Name:

ROSENBERG, KLEIN & LEE

Address Line 1:

3458 ELLICOTY CENTER DRIVE, SUITE 101

Address Line 4:

ELLICOTT CITY, MARYLAND 21043

ATTORNEY DOCKET NUMBER:	MR1035-2608
NAME OF SUBMITTER:	MORTON J. ROSENBERG
Signature:	/Morton J. Rosenberg/

Total Attachments: 3
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source=1035-2608-ASSIGN-ASFILED-MAY1-2018#page2.tif
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RECEIPT INFORMATION

EPAS ID: PAT4939775
Receipt Date: 05/01/2018

## ASSIGNMENT DEED

Attorney docket No. MR1035-2608

This Assignment agreement is applicable to an invention entitled (invention Title):

FAST IM	AGE SEQUENCING METHOD
7	The PATENT RIGHTS referred to in this agreement are:
(Check one	
	a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No. 15/963,295 filed 4/26/2018 U.S. Patent Noissued
7	he PATENT RIGHTS essigned under this agreement are:
(Check On	8)
	U.S. Patent rights only
of any U.S.	] worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date Patent Application identified above.
i,	WE believe that I/WE am/ere the original inventor(s) of a claimed invention in the application.
γ	he above-identified Application was made or authorized by me/us.
(/ 1001 by fin	WE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC e or imprisonment of not more than five (5) years, or both.
Υ	he ASSIGNOR(S) referred to in this agreement is (or are):
(1	Full name of sole or first assignor <u>) Chin-Min Liu</u>
(Address) §	F2. No.197, Zhongzheng E. Rd., Zhubel City, Heinchu County 302, Telwan (R.O.C.)
(1	Full name of second joint essignor, if any) <u>Haueh-Chih Liu</u>
(Address)_6	F2, No.197, Zhongzheng E. Rd., Zhubel City, Hsinchu County 302, Tajwan (R.O.C.)
: :	(Full name of third joint assignor, if any) <u>Yu-Tung Liu</u>
	F., No. 9, Alv. 7, Ln. 98, Sec. 3, Muxin Rd., Wenshan Dist., Taipel City 116, Taiwan (R.O.C.)
(F	uli name of fourth joint assignor, if any). <u>Pei-Yu Liu</u>
	T., No.S. Alv. 7, Ln. 95, Sec. 3, Musin Rd., Wenshan Dist., Taipei City 116, Taiwen (R.O.C.)
Č	Additional assignors are being named on separately numbered sheets attached hereto.
	he sole or first ASSIGNEE(5) referred to in this agreement is (or are): assignee) <u>Chin-Min Llu</u>
	Accionage CC 2 to ANY Thompson T Cod The Land China Cod To A Cod To

The sale or first ASSIGNEE is: (Check One)
an individual
☐ a partnership
C e Corporation of(State or Country)
The second ASSIGNEE(S) (if any) referred to in this agreement is (or are):
(Name of Assignee)
(Address of Assignee)
The second ASSIGNEE is: (Check One)
∏an individual
a parinership
a Corporation of (State or Country)
(Name of Assignee)  (Address of Assignee)
Additional assignees are being named on separately numbered sheets attached hereto.
The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:
the full and exclusive right to the invention;
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the Invention, all continuations, continuations, in-part, divisionals, ro-issues, and re-examination patents and patent applications; and
the right to claim priority under 35 U.S.C. § 119, based on any earlier foreign applications for this invention.
As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letiers Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.
Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all tawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforced proper protection for said invention.

Page 2 of 3

I hereby give our Attorney authorization to insert the Serial Number and filing date of the above-referenced Patent Application when known.	
Chix Mix Lin	September 11, 2017
(Signature of sole or first assignor)	(Date)
Hsueh-Chih Liu	September 11, 2017
(Signature of second assignor, if any)	(Date)
Lu-tung Liu	September 11, 2017
(Signatuse of third assignor, if any)	(Date)
Der-Yalia	September 11, 2017
े(अंgnature of fourth assignor, if any)	(Date)