

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TIANYU MA	03/24/2020
RECEIVING PARTY DATA		
Name:	EMC IP HOLDING COMPANY LLC	
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City:	HOPKINTON	
State/Country:	MASSACHUSETTS	
Postal Code:	01748	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16830143
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SIGNATURE:	/Thomas Watson/	
DATE SIGNED:	03/25/2020	
Total Attachments: 3		
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ASSIGNMENT

WHEREAS, I, Tianyu Ma, have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled METHOD, DEVICE AND COMPUTER PROGRAM PRODUCT FOR EVENT ORDERING, the specification of which:

☒ is being executed on even date herewith and is about to be filed in the United States Patent Office;

☐ was filed on _____ as U.S. Application No. _____;

☐ was patented under U.S. Patent No. _____ on _____.

WHEREAS, EMC IP Holding Company LLC (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 176 South Street, Hopkinton, Massachusetts 01748 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey to ASSIGNEE all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the

giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals as set forth below:

Date: 3/24/2020

Tianyu Ma
Inventor's Signature

Print full name of first inventor:

Tianyu Ma

Residence:

Shanghai, China

Citizenship:

China

Mailing Address:

Room 1501, Building 114, 2nd Shiguang Village,
Shanghai, China, 200438

I Darwin Xu (name) whose residential address is
district Minhang, Rd LuoYang, No 568, Room 601
was personally present and did see Tianyu Ma (name of person signing
the assignment) who is personally known to me, execute the above assignment.

Darwin Xu (signature of first witness)

Signed at KIC2, No 252, Songhu Road, Shanghai, China (location of witness signature)

on this day March 24 of 2020. (date of signature)

I Ivy Zhang (name) whose residential address is
district Pu Tong, West Xinhuan Road, No 1000, Building 12, 1501
was personally present and did see Tianyu Ma (name of person signing
the assignment) who is personally known to me, execute the above assignment.

Ivy Zhang (signature of second witness)

Signed at KIC 2, NO 252, Songhu Road, Shanghai, China (location of witness signature)

on this day March, 24 of 2020. (date of signature)