

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5520049

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CARL WAYNE VINEYARD	04/17/2019
CHRISTOPHER NEAL HINDS	04/17/2019
SUBBAYYA CHOWDARY YANAMADALA	04/17/2019
ASAF SHEN	05/08/2019
RECEIVING PARTY DATA	
Name:	ARM LIMITED
Street Address:	110 FULBOURN ROAD
City:	CAMBRIDGE
State/Country:	UNITED KINGDOM
Postal Code:	CB1 9NJ
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16409205
CORRESPONDENCE DATA	
Fax Number:	(352)260-0123
<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:	3525052520
Email:	Docketing@talemip.com
Correspondent Name:	TALEM IP LAW, LLP
Address Line 1:	P.O. BOX 358880
Address Line 4:	GAINESVILLE, FLORIDA 32635
ATTORNEY DOCKET NUMBER:	ARM-009CIP1
NAME OF SUBMITTER:	SARAH J. KNIGHT
SIGNATURE:	/sarah j. knight/
DATE SIGNED:	05/13/2019
Total Attachments: 4	
source=ARM-009CIP1-Exec-Assignment#page1.tif	
source=ARM-009CIP1-Exec-Assignment#page2.tif	
source=ARM-009CIP1-Exec-Assignment#page3.tif	

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

- (1) Carl Wayne Vineyard, a resident of Leander, Texas,
- (2) Christopher Neal Hinds, a resident of Austin, Texas,
- (3) Subbayya Chowdary Yanamadala, a resident of Dallas, Texas,
- (4) Asaf Shen, a resident of Irvine, California,

have invented certain new and useful improvements in:

TRACKING EVENTS OF INTEREST TO MITIGATE ATTACKS

and have executed a declaration for an application for a United States Patent disclosing and identifying the invention, the last completed declaration being executed on May 8, 2019.

WHEREAS Arm Limited (hereinafter termed "Assignee"), a corporation organized and existing under the laws of the United Kingdom, having a place of business at 110 Fulbourn Road, Cambridge CB1 9NJ, United Kingdom, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration from said Assignee, the receipt-in-full and sufficiency of which are hereby acknowledged by said Inventor:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a re-examination certificate for any and all of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed essential by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

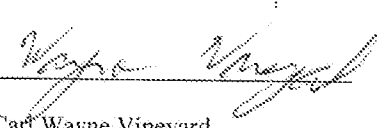
3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor and said Inventor's legal representatives.

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor understands and agrees that Assignee's attorneys Talem IP have represented only Assignee and will continue to represent only Assignee with respect to this invention.

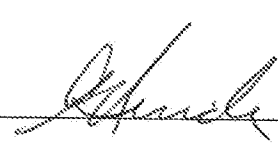
Date: 17 APRIL 2019

(1)


Carl Wayne Vineyard

Date: April 17, 2019

(2)


Christopher Neal Hinds

Date: ~~17 APRIL~~

(3)

Subbayya Chowdary Yanamadala

Date: _____

(4)

Asaf Shen

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor understands and agrees that Assignee's attorneys Talem IP have represented only Assignee and will continue to represent only Assignee with respect to this invention.

Date: _____

(1) _____

Carl Wayne Vineyard

Date: _____

(2) _____

Christopher Neal Hinds

Date: _____ April 17 2019

(3) _____

Subbayya Chowdary Yanamadala

Date: _____

(4) _____

Asaf Shen

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor understands and agrees that Assignee's attorneys Talem IP have represented only Assignee and will continue to represent only Assignee with respect to this invention.

Date: _____ (1) _____

Carl Wayne Vineyard

Date: _____ (2) _____

Christopher Noel Hinde

Date: _____ (3) _____

Subbayya Chowdary Yamaradala

Date: 5/8/2019 (4) Asaf Shen

Asaf Shen