502523448 10/07/2013

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2568638

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BATUHAN OKUR	07/10/2013
LODIYA RADHAKRISHNAN VIYAYANAND	07/10/2013
KELVIN YEO SOON KEAT	07/10/2013
NYAN MYO NAING	04/10/2013

RECEIVING PARTY DATA

Name:	RAPSODO PTE. LTD.
Street Address:	BLK 71 AYER RAJAH CRESCENT #0705
City:	SINGAPORE
State/Country:	SINGAPORE
Postal Code:	139951

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14045654

CORRESPONDENCE DATA

Fax Number: (252)252-1361 Phone: 4352521360

Email: aworthen@mabr.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MASCHOFF BRENNAN Address Line 1: 1389 CENTER DRIVE

Address Line 2: SUTE300

Address Line 4: PARK CITY, UTAH 84098

ATTORNEY DOCKET NUMBER:	R1422.10001US03
NAME OF SUBMITTER:	IAN A. ATZET

PATENT

REEL: 031358 FRAME: 0349

502523448

Signature:	/IAN A. ATZET. REG. NO. 68461/
Date:	10/07/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=R1422-10001US03_Declaration-and-Assignment#page1.tif source=R1422-10001US03_Declaration-and-Assignment#page2.tif source=R1422-10001US03_Declaration-and-Assignment#page3.tif source=R1422-10001US03_Declaration-and-Assignment#page4.tif	

PATENT REEL: 031358 FRAME: 0350

Title of Invention	MEASURING LAUNCH AND MOTION PARAMETERS
Docket Number	R1422.10001US03
As the below named	inventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application or PCT international application number 14/045,654 filed on 10/03/2013
The above-identified	application was made or authorized to be made by me.
I believe that I am th	e original inventor or an original joint inventor of a claimed invention in the application.
	ge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine not more than five (5) years, or both.
Ayer Rajah Crescer	Rapsodo Pte. Ltd. (hereinafter referred to as "ASSIGNEE") having a place of business at: BLK 71 at #0705, Singapore, SG 139951, desires to acquire the entire right, title and interest in said invention fied United States patent application;
acknowledged, I he identified United St and reissues, extens in countries foreign	EREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby reby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboveates patent application and in all divisions, continuations and continuations-in-part of said application, ions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed to the United States ("foreign countries") and corresponding international patent applications, and in suing on any such patent applications in the United States and foreign countries;
own name and the	sign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its right to claim priority to the above-identified United States patent application under the terms of the ention and any other relevant treaties;
foreign countries to interest in and to	athorize and request the United States Patent & Trademark Office and officials in patent offices in issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal he full end of the term for which said Letters Patent may be granted; and
respecting said inve continuation-in-part Letters Patent to be	gree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me intion, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, ssigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.
LEGAL NAME C	F INVENTOR
Inventor: <u>Ba</u>	whan Okur Date: $\frac{7/10/2013}{}$
Signature:	Ratilla

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

PATENT

REEL: 031358 FRAME: 0351

Title of Invention	MEASURING LAUNCH AND MOTION PARAMETERS
Docket Number	R1422.10001US03
As the below named in	nventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	▼ United States application or PCT international application number
	<u>14/045,654</u> filed on <u>10/03/2013</u>
The above-identified a	application was made or authorized to be made by me.
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine at more than five (5) years, or both.
Ayer Rajah Crescent	Rapsodo Pte. Ltd. (hereinafter referred to as "ASSIGNEE") having a place of business at: BLK 71 #0705, Singapore, SG 139951, desires to acquire the entire right, title and interest in said invention ed United States patent application;
acknowledged, I here identified United State and reissues, extension in countries foreign to	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboveers patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed to the United States ("foreign countries") and corresponding international patent applications, and in using on any such patent applications in the United States and foreign countries;
own name and the ri	gn to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its ght to claim priority to the above-identified United States patent application under the terms of the tion and any other relevant treaties;
foreign countries to i	norize and request the United States Patent & Trademark Office and officials in patent offices in ssue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and he same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal e full end of the term for which said Letters Patent may be granted; and
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.	
LEGAL NAME OF	INVENTOR /
	ya Radhakrishnan Viyayanand Date: 7/10/20/3
Signature:	aya, mart

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

PATENT

REEL: 031358 FRAME: 0352

Title of Invention	MEASURING LAUNCH AND MOTION PARAMETERS	
Docket Number	R1422.10001US03	
As the below named in	rventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	United States application or PCT international application number 14/045,654 filed on 10/03/2013	
The above-identified a	pplication was made or authorized to be made by me.	
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.	
	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine t more than five (5) years, or both.	
Ayer Rajah Crescent	tapsodo Pte. Ltd. (hereinafter referred to as "ASSIGNEE") having a place of business at: BLK 71 #0705, Singapore, SG 139951, desires to acquire the entire right, title and interest in said inventioned United States patent application;	
acknowledged, I here identified United State and reissues, extensio in countries foreign to	EFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby by assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-es patent application and in all divisions, continuations and continuations-in-part of said application, as and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in ing on any such patent applications in the United States and foreign countries;	
own name and the ri	on to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its ght to claim priority to the above-identified United States patent application under the terms of the ion and any other relevant treaties;	
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted; and		
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.		
LEGAL NAME OF		
Inventor: Kelvi	n Yeo Soon Keat Date: 7 / 10 / 2013	
Signature:		

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

PATENT

REEL: 031358 FRAME: 0353

Title of Invention	MEASURING LAUNCH AND MOTION PARAMETERS
Docket Number	R1422.10001US03
As the below named inventor, I hereby declare that:	
This declaration	The attached application, or
is directed to:	United States application or PCT international application number
	14/045.654 filed on 10/03/2013
The above-identified a	pplication was made or authorized to be made by me.
I believe that I am the	original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknowledge or imprisonment of not	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years, or both.
WHEREAS, Rapsodo Pte. Ltd. (hereinafter referred to as "ASSIGNEE") having a place of business at: BLK 71 Ayer Rajah Crescent #0705, Singapore, SG 139951, desires to acquire the entire right, title and interest in said invention and the above-identified United States paient application;	
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I bereby assign to the ASSIGNEE, the entire right, title and interest in said invention and in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, and reissues, extensions and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and in all Letters Patents issuing on any such patent applications in the United States and foreign countries,	
I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified United States patent application under the terms of the International Convention and any other relevant treaties;	
I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted; and	
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.	
LEGAL NAME OF I	VVENTOR
Inventor: Nyan N	Myo Naing Date: 4/10/2013
Signature:	/my

MASCHOFF BRENNAN, PLLC 1389 Center Drive, SUITE 300 PARK CITY, UTAH 84098, USA

> PATENT REEL: 031358 FRAME: 0354

RECORDED: 10/07/2013