504010767 09/19/2016

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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CHI-MING LEE	06/11/2013
DANIEL L. BULZAN	06/13/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14899982

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SIGNATURE: /Peggy C. Harris/

DATE SIGNED: 09/19/2016

Total Attachments: 1

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PATENT REEL: 039779 FRAME: 0034

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Assignment to the Government (by Government Employee)

Government (herea Administration; WHEREAS, the ma	ties to this Assignment and	olication No.*	PCT/US2013/046413 Filing Date	June 18, 2013
WHEREAS, the par Government (herea Administration; WHEREAS, the ma	ties to this Assignment and	Agreement a		June 18, 2013
Government (herea Administration; WHEREAS, the ma	ties to this Assignment and fler Government), as repres	Agreement a sented by the	tha (altawai hanniarahar/a)	
			Administrator of the National Aeroni	ne United States autics and Space
	king of this Assignment and	f Agreement is	s in accordance with 37 CFR Part 50	fi; and
	ersigned inventor(s) has (f above-entitled invention	iave) executed	f, on the date(s) indicated below, an	application for United
 Assign to the America, its territoric 	Government my (our) full a es and possessions, and m	and exclusive ly (our) entire	Sovernment, the undersigned herebright in and to said invention within tright, title and interest in and to said by patent(s) that may issue therefror	he United States of application, and any
with 37 CFR 501.9(c Sovernment choose accordance with 37 rrevocable, royalty-	 including rights of priorities on to file an application CFR 501.9(d), and such righted free license in the invention 	y under the In in any foreign phts will be sul i with power to	clusive foreign rights in and to said ternational Convention of Paris (188 country, I (we) may request rights in pject to the reservation to the Gover grant licenses for all governmental n patent which may issue on such in	3), as amended. If the that country, in ment of a nonexclusive, purposes. The terms of
nformation to, and (expense of the Governme c) to cooperate in any man by this Assignment and Agi	ner with the G	ute any document for, (b) to deliver lovernment in order to allow the Go	any requested ernment to protect any
4. Authorize an above when require		record in the a	pplication to insert the application of	umber and filing date
(Signature of Inventor Kathleen M. Taci (Inventor's Typed Nar (Signature of Inventor Chi-Ming Lee (Inventor's Typed Nar	C Tarana	<u>55</u> (Mailing Ad (((()	2 argett RJ Apt 200 drass-including Country) 6/11/2013	Application Executed) 4. 8 × 100, 04 440 Application Executed) 2/e 14 4436
(Signature of Inventor Daniel L. Bulzan	;		19/13/90/3 Cate Assignment Executed) (Date VIVII/AC ROCKY ROCK)	Application Executed)

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