Department Perspective

LISA KING

ELECTRICAL AND COMPUTER ENGINEERING

lisa@ece.ucsb.edu



Overview



1. Proposal Preparation

- Keys:
 - Thorough Request
 - Timeframe to allow for corrections



I look forward to working with you on the upcoming DARPA Submission.

I would like this to be an iterative process so please submit what you can, as early as you can and I'm happy to answer any questions. I believe that our PI, Galan Moody, has reached out to your PI with a target \$\$ amount for your subcontract.

- □ We would like to have the proposal ready to submit in Grants.gov on <u>Friday, December 15</u> (prior to the <u>December 18</u> deadline stated in the BAA).
- ☐ I will be submitting a full proposal package with all of your subcontract information to my Sponsored Projects Office on **Wednesday, December 6**.
- Please have your signed proposal package to me no later than <u>Friday, December 1</u> (the earlier the better so I have time to review and request any changes necessary).

Attached is the BAA (HR001123S0052) "Intensity-Squeezed Photonic Integration for Revolutionary Detectors (INSPIRED) Our Proposal Title is "Squeezed Integrated Resonator Extraction System (SQUIRES)"

Please use 6/1/24-5/31/27 as the Period of Performance: (Two 18-month periods (Phase 1 Base and Phase 2 Option)

Below is a listing of what I will need by Friday, December 1.

- 1. A Completed and Signed UCSB Subrecipient Form (attached).
- An Official Transmittal Letter signed by an Authorized Representative addressed to:
 Lisa King, Extramural Funds Manager, ECE Department, University of California, Santa Barbara, CA 93106-9560
- 3. A Statement of Work unique to your campus
- 4. Subaward R&R Budget (template attached): Please budget for a kick-off meeting in Month 1 and then travel every 6 months for reviews see page 29 of the BAA
- 5. Budget Justification
- 6. Volume II Cost Proposal Cover Sheet modified for your submission as a Subcontractor (see page 27-28)
- 7. Cost Volume Proposer Checklist (attached)
- 8. Complete Cost information found in Section II on Page 28 and following
- 9. Bio sketch (see page 42)
- 10. Current and Pending Support (page 43)
- 11. A response for COI SETA, Technical Data Rights, and Patent Sections as detailed in the BAA. Your institution may want to address these in your transmittal letter.

DARPA Specific

SUBRECIPIENT COMMITMENT FORM - SHORT FORM

Federal Demonstration Partnership (FDP) Expanded Clearinghouse Program

Subrecipients who are part of the <u>FDP Expanded Clearinghouse Program</u> must complete this form when proposing to participate in a UCSB proposal as a subrecipient. It must be endorsed by the authorized institutional representative prior to proposal submission. A list of participating program organizations can be found at the <u>FDP Expanded Clearinghouse Program</u> website.

Subrecipient (Sub)		Pass-Through Entit	v (PTF)	The Regents of the	
Legal Name:		Legal Name:	, (1 12)	University of California,	
Stab LIEI.		PTE UEI:		Santa Barbara G9QBQDH39DF4	
Sub UEI: Information above must match	FDP Expanded Clearinghou	•		G7QDQDN37DF4	
		00 1 1101 2 11111 / 1 1 0 1110			
Sub Principal Investigator:		PTE Principal Inves	tigator:		
Sub Internal Project		PTE Internal Projec	:†		
Identifier (optional)		Identifier (ex. ORBi	iT #):		
Project Title:					
Prime Awarding Sponsor:		Complete Project	Period:	Start: End:	
Total Proposed Amount for	\$	Cost Sharing Amo		\$	
Complete Project Period:	•	Complete Project		•	
f Cost Sharing, a separate cost	t share budget and justification	on should be attache	ed		
Project Facilities & Administra					
☐Federally negotiated F&A ro	·	•	se Pilot Entit	y Profile.	
□Defense Contract Audit Ag					
□10% de minimus rate (allowe			y negotiate	d rate).	
Other rates as required by the	ne prime sponsor/guidelines.				
Project Use Information:	Austina all Cullata alla E	Wee D Ne	Ctara Call	I EVec E Ne	
Human Subjects Tyes No	Animal Subjects E		•	I □Yes □ No	
Dual Use Research of Concer NIH International Subrecip	ient Penerting Peguireme	Genomic Data S			
Effective January 1, 2024,					
aware of the provisions					
(electronic access permiss					
with the research as desc					
with progress report submi					
☐ Not applicable	·				
Subrecipient will/ wi					
If yes, please forward approval(s)/o	locument(s) to UCSB's PI as soon a	s available these must b	e provided bef	fore any subaward can be issued	
Does the Subrecipient or the S	•	sting relationship with	n UCSB or UC	CSB's PI: □ No □Yes, if yes	
explain: Click here to enter te	ext.				
Institutional Authorized Officia	ıl Information:				
Sub Name/Title:		PTE Name/Title:	Daniela Go	allardo/Subaward Officer	
Sub Phone:		PTE Phone:	(805) 893-7	027	
Sub Email:		PTE Email:	subawards	@research.ucsb.edu	
Sub Email for Awards (if different					
Sub Place of Performance the			ty Profile's (f	for FFATA reporting	
purposes): □Yes □ No, if no e	enter address here: Click her	e to enter text.			
Proposal Documents					
The following documents are	included in our subaward pr	oposal:			
☐ Sub Statement of Work (Re			idget and Ji	ustification (if applicable):	
□ Sub Budget		☐ Small Business St	ubcontracti	ng Plan (if applicable):	
☐ Sub Budget Justification (Required) ☐ Other: Click here to enter text.					

□ Sub Biosketches (if applicable)



UNIVERSITY OF CALIFORNIA

MULTIPLE CAMPUS (MCA) COMMITMENT FORM



All UC campuses participating in another UC prime campus' award should submit this form when submitting a proposal to UC Prime Campus. It provides a checklist of required documents and certifications.

			PART	ES		
		Pri	ne Campus	Partici	pating Campus	
Can	npus and REMS Sponsor	Code:				
Prir	cipal Investigator:					
PI C	epartment:					
			PRIME A	WARD		
Pro	ject Title:					
Spo	nsor:					
			BUDGET AND PERFO	RMANCE PERIOD		
Par	ticipating Campus' Perfo	rmance Period	l Dates:			
Par	ticipating Campus' Total	Funds Reques	ted:			
			SECTION A – Propo	sal Documents		
The	following documents are inc	cluded in our sub	paward proposal submission and co	vered by the certifications be	low: (check all that apply)	
	Statement of Work (red	quired)				
	Budget and Budget Just	tification (requ	iired)			
	Other (specify)					
			SECTION B - Ce	ertifications		
			(check or insert o	ll that apply)		
1.			base applied in this proposal in this type of work.	s %	based on the following:	
2.	Human Subjects	Yes 🗌	No 🗌			
3.	Animal Subjects	Yes 🗌	No 🗌			
4.	Stem Cells	Yes 🗌	No 🗌			
5.	Recombinant DNA	Yes 🗌	No 🗌			
6.	Cost Sharing	Yes 🗌	No 🗌			
	Cost sharing amounts a of cost share commitme	•		pating Campus budget. Pl	ease be advised that an annual verification	
	or cost share committee	che wiii be requ	APPROVED FOR PARTI	CIPATING CAMPUS:		
The	information, certifications,	and representati			fficial named herein. Participating campus is	
resp	responsible for following all applicable UC and sponsor policies. Participating campus is prepared to accept any resultant MCA in accordance with UC Policy.					
Any	Any work begun and/or expenses incurred prior to receipt of a MCA agreement are at the Participating Campus' own risk.					

1. Proposal Preparation

- Subcontractors:
 - ► New Small Business
 - ▶ For-Profit
 - **►**NDA
 - ▶ Rates
 - Fee







Campus Forms for the PI

- Subrecipient vs. Contractor
- Grant Fair and Reasonable Cost Analysis
- Contract
- Sole Source

University of California, Santa Barbara

Office of Research - Sponsored Projects & Procurement Services

Subrecipient vs. Contractor Determination Sheet

The following checklist should be filled out and analyzed in order to determine whether the agreement between UCSB and the party receiving Federal program funds constitutes a Subrecipient or a contractor. Please complete this form and if determination is that of a Subrecipient please submit this form to the UCSB Sponsored Projects Office at proposal stage (before submission of proposal). If the determination is that of a Contractor, please send this sheet and the corresponding Scope of Work to contracts@bfs.ucsb.edu at the same time as you are submitting your proposal to UCSB Sponsored Projects Office.

	ent/Contractor Name: California Institute of Technology	
	effort title: Squeezed Integrated Resonator Extraction System (SQUIRES)	
	sponsored by (i.e. federal agency):DARPA	
_	Galan Moody	
ORBiT Reco	ord No.: <u>20240746</u>	
Check all t	that apply	
Subrec	xópient:	
	Performance represents an intellectually significant portion of the overall programmatic effort and is	
	measured against the objectives of the Federal program	
	There is an identified principal investigator for the subrecipient who has responsibility for making programmatic decisions	
	Work could result in the development of intellectual property	
	Is expected to author or co-author publications on the results of its work	
	Will need animal and/or human subject approval for its work	
	Provides cost sharing or matching funds	
	Is responsible for adhering to applicable Federal program requirements specified in the Federal award	
	Will use the Federal funds to carry out a program for a public purpose, as opposed to providing goods of	r
	services for the benefit of UCSB	
Contra		
	Will not have any right to the intellectual property related to the research award	
	Provides the goods or services purchased with the Federal funds within its normal business operations	
	The contractor does not have a stake in, or any decision-making responsibilities with the research Provides similar goods or services to many different purchasers	
	Provides similar goods or services to many different purchasers Performs a series of repetitive tests or activities requiring little or no discretionary judgment	
	Normally operates in a competitive environment	
	Provides goods or services that are ancillary to the operation of the Federal program	
	2 Trondes goods of activities distributing to the operation of the recent program	
All of the	characteristics listed above might not be present in all cases. Therefore, judgment must be used in cla	essifying
	ement as either a subaward or a contract. In determining whether the agreement is a subaward or a o	
the substa	tance of the relationship is more important than the form or name of the agreement.	
	ote Subawards cannot be made to individuals. If the scope of work is research, see if the individual cal	•
	arch through their home institution. If not, the scope of work will need to be modified to fit a proc	curement
transactio	on.	
Dacad co.	your analysis of the above checklist results, the organization is determined to be a: ✓Subrecipient or ☐C	ontractor
DocuSign	your analysis or the above checkiist results, the organization is determined to be a: ✓ Subrecipient or ☐ Co pad by:	untractor
Galain	12/11/2023	
-	hivestreature Date	
· · · · · · · · · · · · · · · · · · ·	name name name name	

If you have questions, contact your Sponsored Projects Team or Procurement Services.

University of California, Santa Barbara Office of Research—Sponsored Projects

GRANT/COOPERATIVE AGREEMENT: FAIR & REASONABLE COST ANALYSIS SUBAWARDS UNDER GRANTS – SK FORM 800 PART A-1

When proposing a subaward for a sponsored research project to be funded under a **grant or cooperative agreement**, UCSB policy requires a cost/price analysis and related information. Please comply with these requirements by completing the following and submitting it to the UCSB Sponsored Projects Office at proposal stage (before submission of proposal):

Background/Purpose			
subaward proposed to: California Institute of Techn	nology		
Research effort title: Squeezed Integrated Reso		System (SQUIRES)	
	DARPA	,,	
JCSB Plis: Galan Moody	ARFA		
ORBiT Record No.: 20240746			
AND I RECORD NO.			
Proposed subaward total amount: \$ 1,589,318			
subaward period of performance: From: 06/01/2	024 To:	05/31/2027	
	-1		
subrecipient entity was selected based upon its fiscal r			the subaward successfu
echnical expertise, and accessibility to technical and o	-		
When Was Subrecipient Selected? (check the Subrecipient's proposal is included in UCSB's p	<u> </u>	<u> </u>	the prime spensor ale
with UCSB as part of the overall selection prod		•	
the technical aspects of the subrecipient's pr	-	·	-
therefore, this subrecipient is the logical choice	•	capecied to be decepted	ibic to the sponsor, u
This subrecipient was not included in UCSB's pro		Prepare the Sole Source	Justification
UCSB/OR SK Form 200 and submit it to the Spo	nsored Projects	Office.)	
Cost/Price Reasonableness			
All costs proposed by subrecipient under this	subaward were	e reviewed and approve	ed by the UCSB princip
investigator as reasonable and necessary for		ope of work.	
Items to be reviewed when applicable include the	_		
Salaries, type of personnel, and level of ef	fort have been r	eviewed and appear rea	sonable for the propos
scope of work.	ara canaratalu F	isted and are appropriat	aki basad an standard
 Specific equipment items and/or supplies catalog prices, or vendor quotes. 	are separatery i	steu anu are appropriat	ery baseu on stanuaru
The travel appears to be necessary, and t	trins are priced s	senarately and correctly	hased on both technic
review and review of published air fares, hote			busca on both teemin
All other significant costs are separately iter	•		
Conflict of Interest			
JCSB Principal Investigator certifies that the Project	Director/Princip	al Investigator, Co-Princi	pal Investigators and a
person identified as a Senior or Key personnel, and other	hers who direct o	or can materially influence	e the research or who a
esponsible for the design, conduct, and reporting of	such research	Does / Does Not h	ave a financial interest
my kind in the proposed Subrecipient. If the Princi	pal Investigator	does have a financial in	terest, The Statement
conomic Interest for Principal Investigators', (700u)	in O.R.'s Conflict	of Interest Electronic D	isclosure System must
completed.			
PI Verification			
All costs proposed by the Subrecipient under this Sul	havened were rou	awad and the casts near	oced are
found to be allowable, allocable, and reasonable for			
by the undersigned UCSB Principal Investigator.	the proposed set	itement of front and are	протос
	DocuSigned by:		10/11/1000
Gal an Moody	Galan Mo	ody	12/11/2023
Printed Name	Signacure 77: 044.3	Δ '	Date

PLEASE FORWARD THIS COMPLETED FORM WITH BACKUP DOCUMENTATION TO SPONSORED PROJECTS SUBAWARD TEAM.

University of California, Santa Barbara Office of Research—Sponsored Projects

CONTRACT: FAIR & REASONABLE COST ANALYSIS SUBAWARDS UNDER CONTRACTS – SK FORM 800 PART A-2

When proposing a subaward for a sponsored research project to be funded under a **contract**, UCSB policy requires that a cost/price analysis be performed. Please comply with this requirement by completing the following and submitting it along with documentation to the UCSB Sponsored Projects Office at proposal stage. **UCSB/OR SK Form 200 – Sole Source****Justification must be submitted with this form.**

Background/Purpose
Subaward proposed to:
Research effort title:
Research sponsored by (i.e. federal agency):
JCSB PI is:
DRBIT Record No.:
Proposed subaward total amount: \$
Subaward period of performance: From: To:
Acceptance of Costs: Cost/Price Reasonableness
All costs proposed by subrecipient under this subaward were reviewed and approved by the UCSB PI as evidenced by the Cost/Price Reasonableness Checklist below.
f the listed item of cost is included in the subrecipient's budget, the UCSB PI must complete the cost/price verification and/or analysis. Please check the appropriate responses. If PI has any additional comments to the questions below, please provide remarks in the comments section below. Documentation must be provided to show how each response was derived for each applicable area.
L. Personnel: Are the rates generally in line with standard rates for this industry?
Yes
□ No
□ N/A
 Personnel (Salary/Wage Rates): Has the subrecipient provided the basis for salary/wage costs? (for example, may include copies of payroll forms or reports)
Yes
— No
□ N/A
3. Standard Equipment and Supply Items: Are items of equipment or type of supplies based on standard or catalog prices?
Yes

University of California, Santa Barbara Office of Research—Sponsored Projects

	No		
4.	N/A 1. Travel: Does the travel appear to be necessary	nry?	
	Yes		
	☐ No		
	□ N/A		
5.	5. Travel: Are the trips separately itemized and	I priced correctly?	
	Yes		
	☐ No		
	□ N/A		
6.	6. Other Costs: Are all other costs separately it	emized and priced correctly?	,
	Yes		
	■ No		
	□ N/A		
SE	SECTION D- Comments (please attac	th additional pages if	necessary)
Co	Conflict of Interest		
UC:	UCSB Principal Investigator certifies that the Properson identified as a Senior or Key personnel, a	nd others who direct or can	materially influence the research or who are
	responsible for the design, conduct, and reporting kind in the proposed Subrecipient. If the Principal		
	Interest for Principal Investigators', (700u) in O.R		
F	DI Vanification		
L	PI Verification		
f	All costs proposed by the Subrecipient unde found to be allowable, allocable, and reason the undersigned UCSB Principal Investigate	able for the proposed State	
I	Printed Name	Signature	Date

PLEASE FORWARD THIS COMPLETED FORM WITH BACKUP DOCUMENTATION TO THE SPONSORED PROJECTS SUBAWARD TEAM.

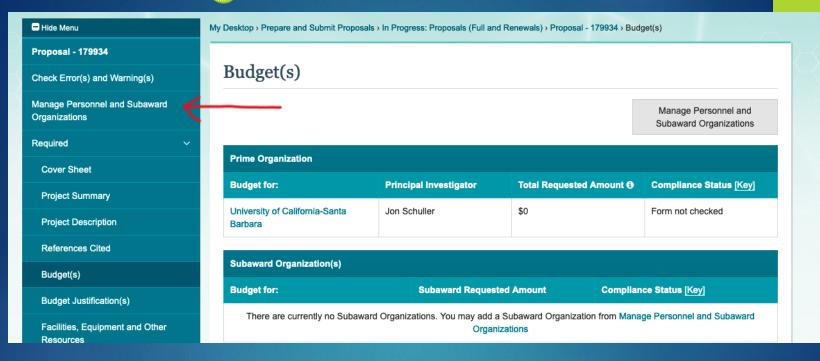
SOLE SOURCE JUSTIFICATION

COMPLETION OF THIS FORM IS *WAIVED* IF SUBAWARD IS UNDER A GRANT OR COOPERATIVE AGREEMENT <u>AND</u> HAS BEEN APPROVED BY SPONSOR. COMPLETION OF THIS FORM IS *MANDATORY* IF SUBAWARD HAS NOT BEEN APPROVED BY SPONSOR OR IS UNDER A CONTRACT.

	Date:
	Principal Investigator:
	PI Department:
	I anticipate that a subaward will be issued to perform a portion of the Statement of Work for the following:
	ORBiT Record No.:
	Sponsor:
	I request that be named as subrecipient under this grant/contract. (COMPANY/BUSINESS NAME)
•	What are the unique features or skills that are required and why are these particular features or skills necessary?
•	Why is the proposed subrecipient unique?
	Which other subrecipient(s) were considered?
•	The reasons (other than cost) that this subrecipient was selected over others are as follows:
	ature below indicates my certification that in procurements other than full and open competition, in accordance federal and university policy, neither I, nor any relative of mine, will benefit financially from this subaward.
•	
ign	ed:
	PI NAME AND TITLE DATE

UCSB/OR SK Form 200 Updated 11/20/06

Research.gov

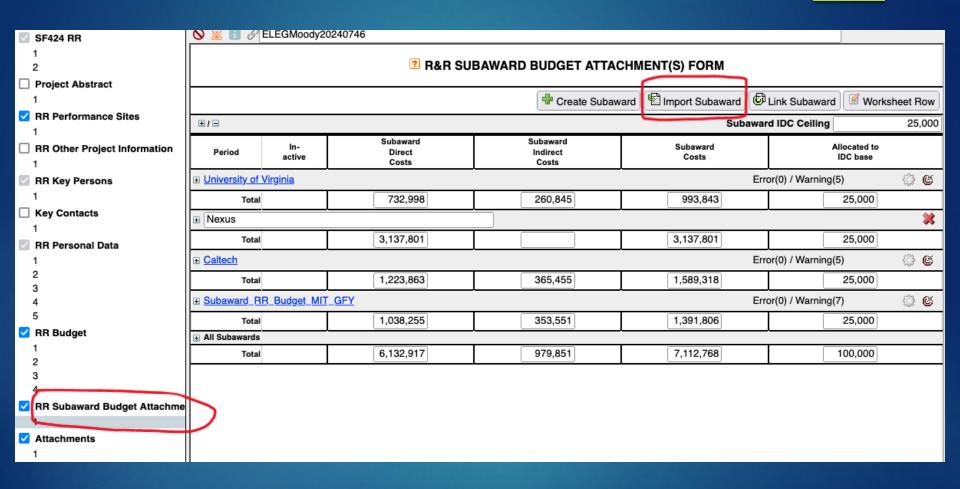


uired ~	Organization Name	Unique Entity	Principal Investigator	Address	Actions
Cover Sheet	Organization Name	Identifier (UEI)	, imolpai myösägato.	Addition	Autorio
Project Summary	University of California-Santa Barbara	G9QBQDH39DF4	Jon Schuller	3227 CHEADLE HALL SANTA BARBARA, CA	Manage Personne
Project Description	View SAM Legal Business Nam	е		93106-0001 US	T Grootino
References Cited			1		
Budget(s)	Subaward Organization(s)			Add Subaward	Organization
Budget Justification(s)	Organization Name	↑ Unique Entity	♦ Address	Actions	
Facilities, Equipment and Other Resources	No Subaward Organizations ha	identifier (UEI) ve been added. Once an o	rganization is added, the per	sonnel for this organization can l	pe specified.
Senior Personnel Documents					
Data Management Plan					

	tion Name	R	Unique Entity Identifier (UEI)	UEI? Search
Show /	All \$			Showing 1-6 of 6
Select	Organization Name	•	Unique Entity Identifier (UEI)	Address
0	California Institute of Integral Studies • View SAM Legal Business Name		KYPYLWWACG79	1453 MISSION ST SAN FRANCISCO, CA 94103-2557 US
•	California Institute of Technology • View SAM Legal Business Name		U2JMKHNS5TG4	1200 E CALIFORNIA BLVD PASADENA, CA 91125-0001 US
0	California Institute of the Arts • View SAM Legal Business Name		KQ3ULU8FP5V7	24700 MCBEAN PKWY VALENCIA, CA 91355-2340 US
0	Northern California Institute for Research and Education • View SAM Legal Business Name		NJZEFMRACCH9	4150 CLEMENT ST # 151 SAN FRANCISCO, CA 94121-1563 US
0	Southern California Institute for Research and Education • View SAM Legal Business Name		P7W2EDN59RL9	5901 E 7TH ST LONG BEACH, CA 90822-5201 US
0	Southern California Institute of Architecture View SAM Legal Business Name	9	KJKKQ7LERLN1	960 E 3RD ST LOS ANGELES, CA 90013-1822 US



Cayuse



Subaward also includes Performance Site and Key Persons

2. Managing the Subaward

Transition from GUS to Purchase Order

Set up Subrecipient as a New Supplier in Gateway

Overhead on the first \$25,000

DocuSign Envelope ID: 5FFD7DB0-0B90-4E0D-B061-DDE78F5DCC2E

Standard Form 1035(EG) September 1973 4 Treasury FRM 2000 1035-110

PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL

CONTINUATION SHEET

Voucher No.

3013508550 - 00000023

SCHEDULE NO. 3013508550

SHET NO. 2 of 2

U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT The Regents of the University of CA 3227 Cheadle Hall Santa Barbara California 93106-2050

Sold-To 6100211806

Intel Federal LLC

4100 Monument Corner Drive

Contract No Start Date: 30-SEP-2020 Fairfax Virginia 22030 Total Contract Amt United States Estimated Cost Estimated Fee

KK2126 31-MAY-2023 End Date: 2,643,783.80 2,643,783.80 0.00 0.00 29-APR-2023

CLIN No: 0001

Cost Funding: 2,643,783.80

Fee Funding: 0.00

85% Fixed Fee: 0.00

85% Fixed Fee

Performance Thru

ACRN funding not active for this contract.

		Rate	Current Quantity Hours Billed	Current Amount Billed	Previous Amount Billed	Cumulative Amount Billed
-	OTHERDIRECTCOST			0.00	32.76	32.76
-	TRAVEL			0.00	71.60	71.60
-	INTELSUBLABOR		21.000	2,843.90	1,530,581.38	1,533,425.28
-	FEDERALLABOR		207.250	16,839.19	970,152.39	986,991.58
Total	Direct Costs		228.250	19,683.09	2,500,838.13	2,520,521.22
Total	Overhead Cost			19,410.80	1,189,656.56	1,209,067.36
Total	Cost Incurred			39,093.89	3,690,494.69	3,729,588.58
-	CostShare/Limits			-18,374.13	-1,734,532.50	-1,752,906.63
-	Cost/LaborRetention			0.00	0.00	0.00
-	CostInExcessFund			0.00	0.00	0.00
Total	Cost Billed			20,719.76	1,955,962.19	1,976,681.95
-	FixedFee			0.00	0.00	0.00
-	IncentiveFee			0.00	0.00	0.00
-	AwardFee			0.00	0.00	0.00
-	Incentive Adj. to FF			0.00	0.00	0.00
Total	Fee			0.00	0.00	0.00
-	FixedFeeWithhold			0.00	0.00	0.00
Total	Cost Inc. Fee			20,719.76	1,955,962.19	1,976,681.95
-	Bott orn Retention			0.00	0.00	0.00
Іпусіє	ce Amount			20,719.76	1,955,962.19	1,976,681.95

-DocuSigned by:

KK2126-14034

5/18/2023

Mike Moore

Approved for Payment ECE Department 8-442530-22757-7-7300 CACSA1



NEW YORK UNIVERSITY

SPONSORED PROGRAMS ADMINISTRATION

105 E. 17th Street

NEW YORK, NEW YORK 10003 EMAIL: SPA.Team.1@nyn.edu

CONTACT: Aline Alcindor

Lisa King

Electrical & Computer Engineering

University of California

Santa Barbara, CA, 93106

lisa@ece.ucsb.edu

Invoice #: S0283-46 Date: 5/11/2023

Award/Contract #KK1839 Mod 04 Award/Contract A\$1,522,501.00

Award Period: 1/1/2018 - 12/31/2022 NYU PI: Rangan,Sundeep NYU Project ID #25-63212-S0283

PO#

DocuSigned by:

5/19/2023

C326CBBC08084AF Approved for Payment Mike Moore

ECE Department

8-442530-59684-7-7300

FCMRA1

KK1839-14046

P.O. BOX 5166, NEW YORK, NEW YORK, 10087 Payments can also be made by wire, ACH or EFT.

*****PLEASE INCLUDE THE INVOICE #S0283 ON THE CHECK OR CHECK STUB*****

NEW YORK UNIVERSITY, SPONSORED PROGRAMS ADMINISTRATION

BILLING PERIOD: December 1, 2022 TO March 31, 2023

PLEASE SUBMIT REMITTANCE MADE PAYABLE TO:

EXPENDITURES	EXPENSES FOR CURRENT PERIOD	CUMULATIVE EXPENSES FROM INCEPTION	AMOUNT ADDED TO MATCHING COSTS FOR CURRENT PERIOD	TOTAL MATCHING COSTS
Salary - Direct Labor	\$3,875.24	\$450,944.26	4,391.94	126,140.99
Salary - Graduate Student	\$9,533.00	\$343,182.00	3,333.00	102,358.80
Fringe Benefits	\$6,063.16	\$309,996.27	1,361.50	35,373.73
Tuition	\$0.00	\$5,427.00	-	50,185.43
Travel	\$0.00	\$10,114.37	-	\$0.00
M&S	\$0.00	\$11,578.94	-	\$0.00
Student Stipend	\$0.00	\$0.00	13,332.00	135,265.00
Computer Hardware	\$0.00	\$9,387.89	-	\$0.00
Computer Software	-\$3,919.50	\$0.00	-	\$0.00
Lab Equipment Over Cap	\$0.00	\$9,014.66	-	\$0.00
Dinner and Meetings	\$0.00	\$0.00	-	\$1,710.04
Indirect Cost	\$ 4,115.68	\$ 369,669.64	-	95,035.43
TOTAL COSTS THIS PERIOD	\$19,667.58	\$1,519,315.03	\$22,418.44	\$ 546,069.42
Payment received				\$1,525,880.65

"I certify to the best of my knowledge and belief that the report is true, complete, and accurate, and the expenditures, disbursements and cash receipts are for the purposes and objectives set forth in the terms and conditions of the Federal award. I am aware that any false, fictitious, or fraudulent information, or the omission of any material fact, may subject me to criminal, civil or administrative penalties for fraud, false statements, false claims or otherwise." (U.S. Code Title 18, Section 1001 and Title 31, Sections 3729-3730 and 3801-3812)

Aline Al andor 5/11/2023 Aline Alcindor, Financial Analyst Date

Managing The Subaward

- MCA Awards
 - ► Spend rate ...
 - Contact: Heather Schonenbach in EMF Accounting

Managing The Subaward

- Administrative Issues:
 - Prior Approvals and NCEs
 - ► Facilitate representing the Subaward's needs to the Prime Agency

3. Closeout

- Check spend rate at least 60-90 days prior to the period end date.
- Deobligation of unused funds work with SPO
- Follow up to request the Sub's reports and Final Invoice (start before the project end date).
- DD882 Patent Form, Final Property Report, Final Technical Report

SUBAWARD CLOSE-OUT CERTIFICATION

	Subaward Number:
	UCSB PI Name:
Subre	ecipient's (check all that apply):
	Final Technical Report has been submitted and is acceptable.
	Final Financial Report has been submitted and is acceptable.
	Final Property Report is attached. If the Subaward indicates that title to Subrecipient property vests in UC, does the PI now wish title to the property to be transferred to the Subrecipient? Yes No Please explain "No" below. Final Report of Inventions is attached (Note: If the prime award is from DoD, then Subrecipient must submit this report on Form DD882.) Other Deliverables have been submitted and are acceptable. Please list below.
	Final Invoice is attached.
	Comments:

The Regents of the University of California, Santa Barbara campus, have made a subaward (the Subaward) to [Name of Subrecipient institution] (the Subrecipient) as part of the performance of [Award Title/award number]. As the principal investigator for [Award Title/award number], I have monitored the activities of the Subrecipient that were funded by the Subaward, and I have reviewed all financial and programmatic reports (if any) that were submitted to me by the Subrecipient for this Subaward.

I certify that all of the Subrecipient's activities that were funded by the Subaward were carried out for authorized purposes, as defined by the terms and conditions of the Subaward. I further certify that the Subrecipient has carried out all required work toward achieving the Subaward's performance goals, as specified in the Subrecipient's statement of work. To the best of my knowledge, the costs included on the attached invoice are reasonable and appropriate for the work performed.

Signature of Principal Investigator	Date	
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REPORT OF INVENTIONS AND SUBCONTRACTS

(Pursuant to "Patent Rights" Contract Clause) (See Instructions on back)

Form Approved OMB No. 9000-0095 Expires February 28, 2026

The public reporting burden for this collection of information is estimated to average 3 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services Directorate (9000-0095). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

(9000-0095). Respondents should be aware to PLEASE DO NOT RETURN YOU												rol numbe <mark>r.</mark>		
1.a. NAME OF CONTRACTOR/SUBC	ONTRACTOR	c. CONTRACT NUM	BER	2.a. NAME OF GOVERNMENT PRIME CONTRACTOR			c. CONTRACT NUMBER				3. TYPE OF REPORT (X one)			
University of Californa, Santa Barbar	·a	FA945123PA041SUB NEXUS PHOTONICS II				IC FA9				45123PA041		a. INTERIM X b. FINAL		
b. ADDRESS (Include ZIP Code)	•	d. AWARD DATE	b. ADDRESS (Include ZIP Code)				'		d. AWARD DATE		4. REPORTING PER	RIOD (YYYYMMDD)		
3227 Cheadle Hall, Office of Research		02106 2050	(YYYYMMDD)	6500 HOLL	ISTER AVE, S	STE 140, GOLETA, CA 93117		17				a. FROM 20230503		
University of California Santa Barbara, Santa Barbara, CA		93100-2030	20230503					2023		0304	b. TO 2024020	1		
			SE	CTION I - SU	JBJECT INVE	ENTIONS								
5. "SUBJECT INVENTIONS" REQUIR	ED TO BE REPORTE	D BY CONTRAC	TOR/SUBCONTR	ACTOR (If "No	one," so state)									
NAME(S) OF INVENTOR(S) (Last, First, Middle Initial)		TITLE OF INVENTION(S)			DISCLOSURE NUMBER, PATENT APPLICATION SERIAL NUMBER OR PATENT NUMBER		ELECTION TO FILE PATENT APPLICATIONS (X) d.				CONFIRMATORY INSTRUMENT OR ASSIGNMENT FORWARDED TO CONTRACTING OFFICER (X)			
										(2) FOREIGN e.				
a.		b. NONE				c.		(a) YES	(b) NO	(a) YES	(b) NO	(a) YES	(b) NO	
NONE	NONE					NONE								
f EMPLOYED OF INVENTOR(S) NOT EMPL	OVED BY CONTRACTOR	PISHBOONTDACT	np.			a ELECTED	EODEIGN COLINTI	DIES IN WH	ICH A BAT	ENT ADDI I	CATION W	II RE EILED		
f. EMPLOYER OF INVENTOR(S) NOT EMPLOYED BY CONTRACTOR/SUBCONTRACTOR (1) (a) NAME OF INVENTOR (Last, First, Middle Initial) (2) (a) NAME OF INVENTOR (Last, First, Middle Initial)		et Middle Initial)		g. ELECTED FOREIGN COUNTRIES IN WHICH A PATEI (1) TITLE OF INVENTION				(2) FOREIGN COUNTRIES OF PATENT APPLICATION						
(1) (a) NAME OF INVENTOR (Last, First, Middle Inidal)		(2) (a) NAME OF INVERTOR (East, 7 mst, who die midal)				(2) TOREIGN					014 000141	SATISTICS OF FAIRN AFFEIGATION		
(b) NAME OF EMPLOYER	(b) NAME OF EMPLOYER													
(c) ADDRESS OF EMPLOYER (Include ZIP Code)		(c) ADDRESS OF EMPLOYER (Include ZIP Code)												
		SE	CTION II - SUB	CONTRACTS	S (Containing	⊥ ≀a "Patent F	Rights" clause)							
6. SUBCONTRACTS AWARDED BY	CONTRACTOR/SUBC				- (
					FAR "PATEN						SUBCONTRACT DATES (YYYYMMDD)			
NAME OF SUBCONTRACTOR(S)	OF SUBCONTRACTOR(S) ADDRESS (Include				d. (1) CLAUSE	DESCRI		PTION OF WORK TO BE PERFORMED			1ED	f. (2) ESTIMATED		
a.		b.	NUI	MBER(S) c.	NUMBER	(YYYYMM)	'	UNDER SUBCONTRACT(S) e.				(1) AWARD	COMPLETION	
				SECTION III	- CERTIFICA	ATION								
7. CERTIFICATION OF REPORT BY	CONTRACTOR/SUBC	ONTRACTOR (Not required if: (X a	s appropriate))	SMALL E	BUSINESS o	r	× NC	NPROFI'	T ORGAN	IZATION			
I certify that the reporting par "Subject Inventions" have been	•	for prompt id	entification and	timely discl	osure of "Su	bject Inven	tions," that su	ich proc	edures l	nave bee	n follow	ed and that all		
a. NAME OF AUTHORIZED CONTRACTOR/SUBCONTRACTOR OFFICIAL (Last, First, Middle Initial)		b. TITLE				c. SIGNATURE						d. DATE SIGNED (YYYYMMDD)		

4. When Problems Arise

- Spending rate is low
- ▶ PI is not satisfied with performance
- Close out information is not provided in a timely manner
- Contact your SPO Team !!