						<u> </u>			Page 1 of 2		
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	Gra	ant and C	oope	rative	Agreem	ent			ERATIVE EMENT		
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	EDI		FACILITIE	S	RESEARCH		SDCR		NG		
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1. GRANT/COOPERATIVE A		IENT NUMBER	2. SL M0.0	JPPLEMENT	NUMBER	3. EFFE	CTIVE DATE	4. COMPLETIC	ON DATE		
NRC-HQ-84-14-G-00 5. ISSUED TO	U4Z				JED BY U.S.	NRC -		I			
NAME/ADDRESS OF REC UNIVERSITY OF CAS			/, State, Zip)	Mail	ing Address: Acqu.	isitior	- Manager	ment Division			
2150 Shattuck Ave		•				-	3WFN-05				
BERKELEY CA 9470	45940)			Wash	ington	DC 2055	5-0001			
	01110	(TIN)		9. PR	NCIPAL INVESTIGAT	OR/ORGAN	IIZATION'S P	ROJECT OR			
7. TAXPAYER IDENTIFICATION NO. (TIN) 94-6002123					PROGRAM MGR. (Name & Phone)						
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.					Dr. Rachel Slaybaugh slaybaugh@berkley.edu; 570-850-3385						
10. RESEARCH, PROJECT C				SIA	Ananduenerkte	y.eau;	570-850		_		
University of Cal			Departme	ent of N	uclear Engine	ering (Graduate	Fellowship			
Program											
11. PURPOSE SEE SCHEDULE											
TH CHERCE											
12. PERIOD OF PERFORMA	NCE (A	pproximately)									
08/01/2014 throug	1h 07				400		ч	FUNDING HISTORY			
13A. PREVIOUS		AWARD HISTORY			13B. D PREVIOUS		\$400.000.0				
THIS ACTION		\$400.00		\$0.00	THIS ACTION				\$0.0		
CASH SHARE		· · · · · · · · · · · · · · · · · · ·		\$0.00		TOTAL			\$400,000.0		
NON-CASH SHARE				\$0.00 \$0.00							
RECIPIENT SHARE				\$0.00 00.000.00				·····			
14. ACCOUNTING AND APP	ROPRI	ATION DATA									
PURCHASE REQUEST NO.		JOB ORDE			AMOUNT			STATUS			
ORCHASE REQUESTING.		JOB ORDE	IN NO.		ANOON			312103			
									·····		
15. POINTS OF CONTACT							1				
TECHNICAL OFFICER	NANC	NAME Y V. HEBRON-IS	REAL	MAIL STO 3WN/3AF			Nancy.H	E-MAIL ADDRESS ebron-Isreal@nrc	.gov		
NEGOTIATOR											
ADMINISTRATOR	M'LI	TA R. CARR			301-415-6	869	MLita.C	arr@nrc.gov			
PAYMENTS 16. THIS AWARD IS MADE L											
PURSUANT TO SECT			F THE AT	OMIC EN	CRGY ACT OF 19	954. AS	AMENDE	D			
						,		-			
17. APPLICABLE STATEME	NT(S), I	F CHECKED:			18. APPLICABLE E	INCLOSUR	E(S), IF CHE	CKED:	· .		
NO CHANGE IS MADE TO EXISTING PROVISIONS					PROVISIONS SPECIAL CONDITIONS						
FDP TERMS AND C REQUIREMENTS A		IONS AND THE AGENC O THIS GRANT	Y-SPECIFIC				ATIONS AND	REPORTS			
	UNITE	ED STATES OF AMERICA	A			COOPERA	TIVE AGREE	MENT RECIPIENT			
CONTRACTING/GRANT OFFICER DATE					AUTHORIZED REPRESENTATIVE DATE						
A 2 MAR IN THE AT A PARTICULAR AND A PARTICULAR A				/11/2015							
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TEMPLATE - ADM		SUNS	BEVI	FWC	OMPLETE			- MAN			
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Grant and Cooperative Agreement

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ITEM NO. (A)		QUANTITY (C)	UNIT (D)	ESTIMATED COST		
	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)			UNIT PRICE (E)	AMOUNT (F)	
	CFDA Number: 77.008					
	NRC-HQ-84-14-G-0042					
	ZEROREQ-OCHCO-15-0082					
	The purpose of this modification is to change the					
	reporting frequency of the Federal Financial					
	Reports (FFR) from annual to semi-annual.					
	As a result of this modification:					
	Attachment C - Standard Terms and Conditions,					
	Monitoring and Reporting, Part b. Federal					
	Financial Reports					
	delete in its entirety and replace with:					
	The Grantee shall submit a "Federal Financial					
	Report" (SF-425) on a semi-annual basis for the					
	periods ending March 31 and September 30, or any					
	portion thereof, unless otherwise specified in a					
	special award condition. Reports are due no later					
	than 30 days following the end of each reporting					
	period. A					
	final SF-425 is due within 90 days after					
	expiration of the award. The report should be					
	submitted electronically to: Grants_FFR@NRC.GOV.					
	(NOTE: There is an underscore between Grants and					
	FFR.)					
	All other terms and conditions remain the same.					
	Payment:					
	ASAP GRANT FUNDS REIMBURSEMENT SYS					
	US TREASURY					
	Period of Performance: 08/01/2014 to 07/31/2018					
	NRC-HQ-84-14-FOA-0003					
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