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	Grant and	Coope	rative	e Agre	ement			PERATIVE EEMENT
CHOOSE ONE:	EDUCATION		ES	RESEA	RCH	SDCR	X TRAIN	IING
1. GRANT/COOPERATIVE NRC-HQ-12-G-38-		2. SI M00	UPPLEMENT 01	NUMBER		ECTIVE DATE	4. COMPLET	ION DATE
5. ISSUED TO NAME/ADDRESS OF RI UNIVERSITY OF I	ECIPIENT (No., Street, City/Co LLINOIS , 364 HENRY ADMIN			UED BY ling Address:	U.S. NRC - Acquisitic Mail Stop: Washingtor	on Manager TWFN-8E		
7. TAXPAYER IDENTIFICA 8. COMMERCIAL & GOVE	TION NO. (TIN) RNMENT ENTITY (CAGE) NO				STIGATOR/ORGA . (<i>Name & Phone</i>)		ROJECT OR	
11.PURPOSE See Schedule	llinois Nuclear En	gineering	Faculty	Developr	nent Progra	ım		
12.PERIOD OF PERFORM 08/31/2012 throu	· · · · · · · · · · · · · · · · · · ·							
13A.	AWARD H	HISTORY		13B.			FUNDING HISTORY	•
PREVIOUS		\$4	50,000.00	PREVIOUS				\$450,000.00
THIS ACTION			(\$142.60)	THIS ACTION				(\$142.60)
CASH SHARE			\$0.00		TOTAL			\$449,857.40
NON-CASH SHARE RECIPIENT SHARE			\$0.00 \$0.00			_		
TOT	Δι	\$4	49,857.40					
14. ACCOUNTING AND AF			,					
PURCHASE REQUEST NC). JOB OR	RDER NO.		Al	MOUNT		STATUS	
15. POINTS OF CONTAC	г							
	NAME		MAIL STC	РТ	ELEPHONE		E-MAIL ADDRESS	
TECHNICAL OFFICER	NANCY V. HEBRON-	ISREAL	TWFN10B		115-6996	Nancy.He	ebron-Isreal@nrc	c.gov
NEGOTIATOR								
ADMINISTRATOR	M'LITA R. CARR			301-4	115-6869	MLita.Ca	arr@nrc.gov	
PAYMENTS 16. THIS AWARD IS MADE	UNDER THE AUTHORITY OF	= :	<u> </u>			<u> </u>		
17. APPLICABLE STATEM	IENT(S), IF CHECKFD				CABLE ENCLOSU	RE(S) IF CHE	CKED.	
	ADE TO EXISTING PROVISION	ONS			ROVISIONS		ECIAL CONDITIONS	
FDP TERMS AND	CONDITIONS AND THE AGE APPLY TO THIS GRANT				EQUIRED PUBLIC			
	UNITED STATES OF AMER	RICA			COOPERA	ATIVE AGREEN	MENT RECIPIENT	
CONTRACTING/GRANT C M'LITA R. CARR	DFFICER	DA ⁻ 09	ΓE /14/201 ⁻		ZED REPRESENT	ATIVE		DATE

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Grant and Cooperative Agreement

				ESTIMATED COST		
EM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)	
()	CFDA Number: 77.008					
	NRC-HQ-12-G-38-0072					
	ZEROREQ-RES-17-0215					
	LIST OF CHANGES:					
	Total Amount for this Modification: -\$142.60					
	New Total Amount for this Version: \$449,857.40					
	New Total Amount for this Award: \$449,857.40					
	Obligated Amount for this Modification: -\$142.60					
	New Total Obligated Amount for this Award:					
	\$449,857.40					
	Buyer changed					
	from GORDANA ZUBER					
	to M'LITA R CARR					
	Contracting Officer changed					
	from ERIKA EAM					
	to					
	Agreement Officer changed					
	from ERIKA EAM					
	to M'LITA R CARR					
	Institutions of Higher Education changed to :					
	PUB/STATE CONTROLLED					
	CHANGES FOR LINE ITEM NUMBER: 9301					
	Total Amount changed					
	from \$450,000.00 to \$449,857.40					
	Obligated Amount for this modification: -\$142.60					
	CHANGES FOR DELIVERY LOCATION: NRCHQ					
	Amount changed from \$450,000.00 to \$449,857.40					
	CHANGES FOR ACCOUNTING CODE:					
	2012-X0200-FEEBASED-84-84D003-51-K-164-T8450-4110					
	Amount changed from \$450,000.00 to \$449,857.40					
	Continued					

				ESTIN	IATED COST
M NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Payment:				
	ASAP GRANT FUNDS REIMBURSEMENT SYS				
	US TREASURY				
	Period of Performance: 08/31/2012 to 08/30/2015				

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