Grant and Cooperative Agreement									CHOOSE ONE: COOPERATIVE AGREEMENT				
										X GRA	INT		
CHOOSE ONE:	EDUCAT	ION	FACILITIE	ES	X	RESEARCH		SDCR		TRAI	NING		
1. GRANT/COOPERATIVE AGREEMENT NUMBER 2. SUPPLE NRC-HQ-11-G-04-0089 M0002					EMENT NUMBER 3 EFFEC 12/06/			CTIVE DATE 4. COMPLETION DATE /2013			TION DATE		
5. ISSUED TO NAME/ADDRESS OF I C F: P NIGHTINGALE HC EPSOM KT17 1F)	Street, City/Count	y, State, Zip)		UED B	idress: Acqui Mail	Stop:	~	-C64MP	vision			
9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OF PROGRAM MGR. (Name & Phone)									ROJECT OF	₹			
8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.					Dr. Christopher Clements Email: sci.sec@icrp.org, Phone: 613-944-1918								
10.RESEARCH, PROJE Support to ICR		M TITLE		Enta	-4.	201.36061	CIP.OIQ	, rnoile	. 013-2				
11. PURPOSE See Schedule													
12. PERIOD OF PERFO											·		
09/26/2011 thre	ough 09/25												
13A.		AWARD HISTORY				13B.				FUNDING HISTORY			
PREVIOUS		\$375,00							\$150,000.00				
THIS ACTION		· †						\$25,000.00					
CASH SHARE				\$0.00			TOTAL	 			\$175,000.00		
NON-CASH SHARE				\$0.00 \$0.00	 -			 		···			
RECIPIENT SHARE	TAI T		מיז	75.000.00	 			 					
14. ACCOUNTING AND	OTAL APPROPRIATION	N DATA	\$3	, 5,000.00	L			1					
See Schedule	AI FROFRIATION	* DOID											
PURCHASE REQUEST I	NO.	JOB ORDER NO.				AMOUNT		STATE		STATUS			
RES-14-0075													
<u></u>					<u> </u>				<u> </u>				
15. POINTS OF CONTA	CT			т .									
	0.51	NAME Tah Shaffer		MAIL STO		P TELEPHONE 301-251-794				-MAIL ADDRESS			
TECHNICAL OFFICER	paran S	nariet	·			DU1-721-/	94 <u>C</u>	saran.S	narrer@	urc.gov			
NEGOTIATOR													
ADMINISTRATOR DAYMENTS	 					<u> </u>		 	 				
PAYMENTS	DE LIMBER TO	AUTHODIM: 0-		<u> </u>				L					
16. THIS AWARD IS MAI Pursuant to Se			the Ato	omic Ene	rgy /	Act of 195	54, as	amended					
17. APPLICABLE STATE	MENT(S) IF CH	ECKED.			10	APPLICABLE E	NCI OSLIB	E(S) IF CHE	CKED:				
NO CHANGE IS MADE TO EXISTING PROVISIONS						PROVISIO				DITIONS			
☐ FDP TERMS AN	D CONDITIONS	AND THE AGENC			[=		SP L TIONS AND	ECIAL CON REPORTS	CHIONS			
REQUIREMENTS APPLY TO THIS GRANT UNITED STATES OF AMERICA					-	COOPERATIVE AGREEMENT RECIPIENT							
CONTRACTOR OF THE CONTRACTOR O			1		+						Г - 1 - 1 - 1		
CONTRACTING/GRANT ERIKA EAM		Ka Eam	12	TE //06/20161		AUTHORIZED REPRESENTATIVE DATE					DATE		

Grant and Cooperative Agreement

				ESTIMATED COST			
ITEM NO. (A)	ITEM OR SERVICE (Include Specifications and Special Instructions) (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F;		
(. 7	CFDA Number: 77.009						
	DUNS Number: 233016265						
	See Schedule						
	11. PURPOSE						
	The purpose of this modification is:						
	1) To provide incremental funding in the amount						
	of \$25,000, thereby increasing the obligated						
	amount of this grant from \$150,000 to \$175,000.						
	· .						
	2) To change the Office of Regulatory Research						
	(RES) Program Manager from Robin Barnes to Sarah						
	Shaffer (Email: Sarah. Shaffer@nrc.gov; Phone:						
	301-251-7942). In addition the Backup program						
	Manager is Chon Davis (Email:						
	Chon.Davis@nrc.gov; Phone: 301-251-7567).						
	Vouchers for Payment submitted on Standard Form						
	270 to:						
	U.S. Nuclear Regulatory Commission						
	11545 Rockville Pike						
	Acquisition Management Division/Attn: M'Lita Carr						
	Mail Stop : 3WFN-05-C64						
	Rockville, MD 20852						
	Delivery Location Code: NRCHQ						
	US NRC - HQ		ļ				
	DIVISION OF CONTRACTS						
	Period of Performance: 09/26/2011 to 09/25/2016						
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