Committee on Science, Space, and Technology

U.S. House of Representatives

Witness Disclosure Requirement - "Truth in Testimony"
Required by House Rule XI, Clause 2(g)(5)

1. **Your Name:** Frederick R. Chang		
2. **Are you testifying on behalf of the Federal, or a State or local government entity?**	**Yes**	**No** ✓
3. **Are you testifying on behalf of an entity that is not a government entity?**	**Yes** ✓	**No**
4. **Other than yourself, please list which entity or entities you are representing:** Southern Methodist University		
5. **Please list any Federal grants or contracts (including subgrants or subcontracts) that <u>you or the entity you represent have received</u> on or after October 1, 2010:** See attached		
6. **If your answer to the question in item 3 in this form is "yes," please describe your position or representational capacity with the entity(ies) you are representing:** Bobby B. Lyle Centennial Distinguished Chair in Cyber Security Professor, Computer Science and Engineering Dept.		
7. **If your answer to the question in item 3 is "yes," do any of the entities disclosed in item 4 have parent organizations, subsidiaries, or partnerships that you are not representing in your testimony?**	**Yes**	**No** ✓
8. **If the answer to the question in item 3 is "yes," please list any Federal grants or contracts (including subgrants or subcontracts) that were received by the entities listed under the question in item 4 on or after October 1, 2010, that exceed 10 percent of the revenue of the entities in the year received, including the source and amount of each grant or contract to be listed:**		

I certify that the above information is true and correct.

Signature: Frederick R. Chang **Date:** 13 November 2013

SMU Project #	Total Award Amount	Funding Agency	Award Pass-Through	Agency Award #	Project Type	Award Type	Lastname	Firstname	Dept	College	Award Title
G000999	$ 30,000	Department of Defense	The Stevens Institute of Technology	H98230--8-D-0171	Research	Cost Contract	Huang	LiGuo	CSE	Lyle SoE	Software Intensive Systems Data Quality and Estimation Research in Support of Future Defense Cost Analysis (The Stevens Institute of Technology/DOD)
G001035	$ 11,057	Department of Defense	Stevens Institute of Technology	H98230-08-D-0171	Research	Cost Contract	Huang	Liguo	CSE	Lyle SoE	Research on Building Education & Workforce Capacity in Systems Engineering - Phase II (Mod. #1)
G001145	$ 180,000	Department of Defense	Stevens Institute of Technology	H98230-08-D-0171	Research	Cost Contract	Huang	LiGuo	CSE	Lyle SoE	Pilot for Scaling Up and Sustaining Effective SE Capstone Practices (Stevens Institute of Tech/DOD - Phase IV)
G001163	$ 32,626	Department of Defense	Stevens Institute of Technology	H98230-08-D-0171	Research	Cost Contract	Huang	LiGuo	CSE	Lyle SoE	System Engineering Implications of Cloud Computing (Stevens Institute of Tech./DOD))
G001246	$ 17,641	Department of Defense	Stevens Institute of Technology	H98230-08-D-0171	Research	Cost Contract	Huang	LiGuo	CSE	Lyle SoE	Scaling Up and Sustaining Effective System Collaborative Development in Capstone Projects - SE Capstone Registry

SMU Project #	Total Award Amount	Funding Agency	Award Pass-Through	Agency Award #	Project Type	Award Type	Lastname	Firstname	Dept	College	Award Title
G001246	$ 12,501	Department of Defense	Stevens Institute of Technology	H98230-08-D-0171	Research	Cost Contract	Huang	LiGuo	CSE	Lyle SoE	Scaling Up and Sustaining Effective System Collaborative Development in Capstone Projects - SE Capstone Registry
G001156	$ 54,871	Department of Defense	National Security Agency (NSA)	PR#00-11-3248/H98230-11-1-0446	Research	Grant	Nair	Sukumaran	CSE	Lyle SoE	DOD Information Assurance Scholarship Program (NSA/DOD)
G001305	$ 66,813	Department of Defense	National Security Agency	00-18-3480	Research	Grant	Nair	Sukumaran	CSE	Lyle SoE	DoD Information Assurance Scholarship Program
G001254	$ 122,176	Department of Navy	Carnegie Mellon, CyLab		Research	Cost Contract	Moore	Tyler	CSE	Lyle SoE	Understanding and Disrupting the Economics of Cybercrime
G001135	$ 180,669	National Institutes of Health		R21HG005912	Research	Grant	Dunham	Margaret	CSE	Lyle SoE	Position Sensitive P-Mer Frequency Clustering with Applications to Classification and Differentiation (Yr 1 of 2)
G001135	$ 204,974	National Institutes of Health		5R21HG00519	Research	Grant	Dunham	Margaret	CSE	Lyle SoE	Position Sensitive P-Mer Frequency Clustering with Applications to Classification and Differentiation (Yr 2 of 2)
G001124	$ 16,000	National Science Foundation		IIS-0948893	Research	Grant	Dunham	Margaret	CSE	Lyle SoE	III/EAGER: Temporal Relationships Among Clusters in Data Streams (TRACDS)
G001052	$ 82,177	National Science Foundation			Research	Grant	Dworak	Jennifer	CSE	Lyle SoE	Enhancing Quality through Probability On-Chip Test

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G001052	$ 76,147	National Science Foundation		CCF-1061164	Research	Grant	Dworak	Jennifer	CSE	Lyle SoE	CAREER: Enhancing Quality through Probabilistic On-Chip Test
G001052	$ 79,100	National Science Foundation		CFF-1061164	Research	Grant	Dworak	Jennifer	CSE	Lyle SoE	CAREER: Enhancing Quality through Probabilistic On-Chip Test
G001088	$ 362,379	National Science Foundation		CCF-1110290	Research		Dworak	Jennifer	CSE	Lyle SoE	SHF: Small: Collaborative Research: Using Identified Circuit Invariance for Online Error Detection
G001122	$ 350,000	National Science Foundation		CCF-1116405	Research	Grant	Thornton	Mitchell	CSE	Lyle SoE	SHF: Small: A Register Transfer Level Toolset for Low Power Asynchronous Design Using Null Convention Logic
G000974	$ 25,000	National Science Foundation	University of North Texas	GF1500-1	Research	Grant	Tian	Jeff	CSE	Lyle SoE	I/UCRC Center Proposal: Net-Centric Software and Systems (Amend. 2)
G001134	$ 15,000	National Science Foundation	University of North Texas	SMU-01	Research	Cost Contract	Tian	Jeff	CSE	Lyle SoE	Tools for Reliability and Usability Testing, Analysis, and Improvement for Software Components and Services
G001139	$ 487,352	National Science Foundation		CNS1126747	Research	Grant	Tian	Jeff	CSE	Lyle SoE	MRI Consortium: Development of Instrumentation for Measuring the Dependability and Quality of Cloud Computing Systems

SMU Project #	Total Award Amount	Funding Agency	Award Pass-Through	Agency Award #	Project Type	Award Type	Lastname	Firstname	Dept	College	Award Title
Total Award Amount for CSE	**$ 2,406,483**										