

Committee on Energy and Commerce
U.S. House of Representatives
Witness Disclosure Requirement - "Truth in Testimony"
Required by House Rule XI, Clause 2(g)(5)

1. Your Name: Dr. Farrokh Khatibi		
2. Your Title: Director of Engineering		
3. The Entity(ies) You are Representing: Qualcomm Technologies, Inc.		
4. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No X
5. Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2015. Only grants, contracts, or payments related to the subject matter of the hearing must be listed. I am not personally aware of any.		
6. Please attach your curriculum vitae to your completed disclosure form.		

Signature: _____



Date: May 15, 2017

FARROKH KHATIBI



EDUCATION

Case Western University	
PH.D. in Electrical Engineering and Applied Physics	1988
Dissertation: <i>DIGITS – an intelligent tutoring system for engineering students</i>	
Case Western Reserve University	
M.S. in Electrical Engineering and Applied Physics	1984
Thesis: <i>An Extension of Fialkow-Gerst Synthesis</i>	
Case Western Reserve University	
B.S. in Electrical Engineering and Applied Physics	1981

RELATED EXPERIENCE

Farrokh Khatibi received his Ph.D. in Electrical Engineering and Applied Physics from Case Western Reserve University in Cleveland, Ohio, U.S.A where he also taught several courses in Digital Electronics, Communications, and Circuits.

Dr. Khatibi joined Qualcomm in 1990 to help design and build the first CDMA Forward Link Cell Demodulator system. In 1992 he started a research project which led to Qualcomm's first commercial packet based Infrastructure. This innovative design shared many characteristics with today's so called "All IP" architecture.

In 1996, Dr. Khatibi joined Qualcomm International Business Unit. In this role, he was responsible for introducing the CDMA technology around the world, interfacing with the customers to understand their needs, proposing technical solutions, and exchanging technical requirements.

He then established the Communication Engineering group responsible for the system and fixed network engineering design of Qualcomm's deployments. This was followed by his new role of supporting the General Manager of the Infrastructure division. The responsibilities included reviewing the technical and business aspects of proposals, contracts, and R&D budget and schedules.

After the sale of the Infrastructure division to Ericsson, Dr. Khatibi joined Qualcomm's Standards Engineering Group. He has Chaired and participated in several standard organizations such as ITU, 3GPP/2, IEEE, and IETF. He is currently the Chair of The Alliance for Telecommunications Industry Solutions (ATIS) Wireless Technologies and Systems Committee (WTSC) Radio Access Network (RAN) group where 5G is being discussed. He is also the co-lead of Communications Security, Reliability and Interoperability Council (CSRIC) V Working Group 2 on Emergency Alerting Platforms.

He has published numerous articles in conference proceedings and magazines, and has attended/chaired many conferences. He has won speakership awards and has filed several patents.

Dr. Khatibi is currently Director of Engineering at Qualcomm and a Senior Member of IEEE.