# **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: Michael Stuart Brett			
2.	Your Title: Chief Executive Officer			
3.	The Entity(ies) You are Representing: QxBranch, 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. QxBranch is a recipient of a grant through the UK Technology Strategy Board program on Exploring the commercial applications of Quantum Technologies to the value of £350,000			
6.	<b>Please attach your curriculum vitae to your completed disclosure form.</b> Attached			

Signature:\_

Date: 16 May 2018

## Curriculum Vitae of Michael Brett

### Chief Executive Officer, QxBranch

#### ACADEMIC QUALIFICATIONS

**Executive Master of Business (Complex Project Management)** Queensland University of Technology, 2013.

Bachelor of Engineering (Aerospace Avionics), Queensland University of Technology, 2005.

#### **SKILLS AND EXPERIENCE**

- Highly skilled in the leadership of organizations and complex socio-technical projects through the application of systems thinking concepts and techniques.
- Demonstrated technical ability in the development of complex, software-intensive systems in the aerospace and R&D environment.
- Extensive experience in modelling and simulation-based analysis of complex systems.

#### **CAREER PROFILE**

QxBranch	Co-Founder & Chief Executive Officer	2014 – current			
Co-founder and executive at quantum computing and complex data analytics company					
Shoal Group	Chief Operating Officer	2011 – 2014			
Responsible for daily operations and project delivery across the company.					
Shoal Group	Systems Engineer	2007 – 2011			
Program Manager of Shoal's Flight Safety Analysis Program which has provided safety template analysis services for the Javelin, MU90, JASSM and ASRAAM weapon system projects.					
Project Manager for Antarctic Broadband, an Australian Space Research Program-funded project, to deliver broadband communications to researchers in Antarctica via satellite.					
Flaik	Systems Engineer	2005 – 2007			
Developed products for a high-technology startup company to track skiers and snowboarders					
Ball Aerospace	Systems Engineer	2003 – 2005			
Developed several new features a mission planning tool used by aircrew and integrated into 3D visualization systems.					
HONOURS AND AWARDS					

- QUT Outstanding Alumni Award 2017 Young Innovation and Entrepreneurship
- IAF Young Space Leader 2014 by the International Astronautical Federation
- Awarded Australian Leadership Award 2013 by the ADC Forum
- Project Manager of Antarctic Broadband, which won an *Engineering Excellence Award*
- Recognized as one of the Most Inspiring Young Engineers by Engineers Australia in 2005
- Lead Systems Engineer for 'flaik' product was recognized with two international design awards in 2008 *Australian International Product of the Year* and the *IF Product Design Award* by the International Forum Design.

