

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: Paul Alan Snow		
2. Your Title: Chief Architect		
3. The Entity(ies) You are Representing: Factom, 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, 2013. Only grants, contracts, or payments related to the subject matter of the hearing must be listed.		
6. Please attach your curriculum vitae to your completed disclosure form.		

Signature: 

Date: *March 13, 2016*

Paul Snow



Paul has presented at conferences around the world on blockchain technology. He has been an active bitcoin and blockchain educator, promoter, and enthusiast.

In 2014, Paul began to design a system for creating and organizing data to be secured by Bitcoin, but as its own distributed autonomous network. The goal was to remove the overhead from Bitcoin of arbitrary data, while maintaining the security of Bitcoin's hash power. This project was dubbed NotaryChains, then became Factom.

in 2000 to 2001 Paul developed a Decision Table based Rules Engine to execute directly the decision tables developed by the State of Texas to document their Eligibility Determination process for Health and Human Services Assistance programs. This rules engine executes over 3000 decision tables in the Texas TIERS eligibility engine, and determines eligibility for Medicaid, SNAP, TANF, and other programs.

Paul has been a developer at IBM, Microsoft, the Learning Company, Patriot Scientific, the Software Construction Company, Texas Instruments, and other companies and projects since the early 1980s.

Paul is a member of the Texas Juggling Society, and the International Juggling Association.

Patents

Automatic Test Generation for Decision Table Based Rules
publication number 20140143198

Mechanism for automated generic application damage detection and repair in strongly encapsulated application
Patent number 6,640,317

Application development server and a mechanism for providing different views into the same constructs within a strongly encapsulated environment
Patent number 6,964,034

Halftone Computer Imager
Patent number: 5542031

Education

Masters Degree
Computer Science and Electrical Engineering
Texas A&M University 1986

Projects

Chair of the Texas Bitcoin Conference
2014, 2015 Austin Texas

Author of DTRules
Decision Table Based Rules Engine
Eligibility Determination in Texas and Michigan
Corporate Audits in Ohio
Provider Assignment for Medicare in New York, Pennsylvania, Colorado, and other states.