

## NISTTech

### Software Validation - Verifying Equivalence Classes

---

#### NIST Docket 15-016

#### **Abstract**

---

NIST researchers have invented a process that test computer software and provide control of parameters for physical articles. This invention reduces costs by eliminateing need for test oracle, and is fully automated thus obviating the need for the high-cost components for testing.

#### **Inventors**

---

- Kacker, Raghu N.
- Kuhn, D. Richard

#### **Status of Availability**

---

This invention is available for licensing exclusively or non-exclusively in any field of use.

Last Modified: 02/02/2016