



NEWS RELEASE - US National  
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## **WINDGO, Inc. Granted Roof Shingle Clip System & Method Patent**

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**Columbia, MO:** Today, WINDGO, Inc., a research and development company specializing in smart material and vibrational transfer technologies announced that they have been granted two US Patents No.10,081,944 and No.10,087,632 for a Shingle Clip System & Method. This is in line with WINDGO's emphasis on energy, resonance and vibration technologies and products. WINDGO, Inc. is focused on the Internet of Things (IoT) End-Node market expansion that is forecasted to exceed one trillion dollars by 2025.

With the increase of energy prices, and the subsequent increase in energy bills, there exists a market demand for energy consumers to be able to generate their own electricity, thereby reducing net energy costs. There is a need for an easy-to-install (without specialized knowledge) shingle system having a transducer and hardware to transfer that energy. The WINDGO Shingle Clip System is designed to be easy to manufacture, install, and to work with pre-existing shingles in the market. The Shingle System is also designed to change the color of the interlocking shingles to account for seasonal changes and to provide aesthetic effect– white color for summer and black for winter, for example. The consumer expense and the complexity of Installation of (often) unsightly roof-mounted solar panels makes the WINDGO Shingle System a highly attractive and multi-functional alternative.

This new invention is based on technologies that evolved from the original works of inventor Fielding Staton. His invention of the Absorbud in 2013 has led to industry-changing advancements in macro, micro, and nano-based technologies.

**WINDGO/Newtonoid [PDF](#) US Patents Public Press Copy- Freely Distributed**

### **Inventors:**

Fielding Staton - Liberty, MO  
David Strumpf – Columbia, MO

**About WINDGO, Inc:** WINDGO, Inc. ([www.windgo.com](http://www.windgo.com)) is a privately-held company based in Columbia, MO. WINDGO, Inc. has several patent holdings within its Intellectual Property holding company – Newtonoid, LLC which has been in the research and development business since 2013.

Founded in 2016, WINDGO, Inc. has researched, developed, and produced a variety of smart products and other intelligent product subsystems in the sensory and digital markets including

Absorbud, Smart Windows, Robot Skin Membranes, ProVector™, Drone Chute™, Food Puck™, and substrate- backed Smart Damping Adhesive (SDA).



# WINDGO Shingle Clip System

[www.windgo.com](http://www.windgo.com)

