

## **Imalux received The NorTech Innovation Award in 2003 for the Polarization-Maintaining Optical Fiber Interferometer for Optical Coherence Tomography**

### **And the winners are**

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Twenty-three Innovations Awards were given out by NorTech and Enterprise Development last week.

The annual awards are given in recognition of innovative products and processes developed by area companies and organizations.

Below is a complete list of winners and a brief description of their innovation.

[ABB Inc.](#) - Optimize IT Dynamic Solutions is an optimization model that collects all data – past, present, and future assumptions – to make the best choices on how to operate the plant now and how the plant should evolve to operate in the face of changing conditions.

[Accessmount LLC](#) - With the Accessmount Removable Fixture Mounting System, you can change the light bulb and clean or replace the fixture while standing on the ground.

[Audiopack Technologies](#) - Audiopack's wireless heads-up display for displaying tank pressure for air tanks for firemen fits inside the mask without any modification to the faceplate.

[Case Western Reserve University](#) - The CWRU Physics Entrepreneurship Program is a master's degree program that provides training and real-world experience to students with a background in physics and a vision for new and growing ventures.

[ColorMatrix Corp.](#) - Acetaldehyde Scavenger reacts chemically with acetaldehyde so it cannot migrate out of thermoplastic polyester, increasing the shelf life of beverages bottled in plastic.

[Eaton Corp.](#) - The Model 45 supercharger allows engines to accelerate faster and smoother while reducing fuel consumption and has a new abrasion-resistant coating which features tighter clearances than previous superchargers.

[Ferro Corp.](#) - Ferro's highly durable lead-free anti-stick enamels for automotive glass are environmentally friendly and cost effective.

[The Garland Co.](#) - Garland's newest roof system, the StressPly EUV Mineral, is environmentally friendly, doubles the reflectivity offered by competing products, resists tears, and has high tensile strength.

[The Goodyear Tire & Rubber Co.](#) - The Eagle F1 GS-D3 Ultra-High Performance Tire gives top performance in braking, cornering, and acceleration, handles excellently on wet and dry surfaces, and offers outstanding safety.

[Henkel Consumer Adhesives](#) - The Loctite Power Grab construction adhesive adheres to surfaces without nails or braces, is non-flammable, has lower odor, and won't dry out.

**[Imalux](#) - The Polarization-Maintaining Optical Fiber Interferometer for Optical Coherence Tomography makes OCT less expensive, more reliable, and easier to use.**

[Industrial Transport Inc.](#) - eFreight Valet is a process and an electronic system that orchestrates and tracks the movement of freight trailers at production plants.

[Keithley Instruments](#) - The Model 2701 Ethernet-Based DMM/Data Acquisition System allows instruments to take accurate measurements wherever needed with remote control and monitoring from any location.

[The Lincoln Electric Co.](#) - This new MicroStart technology allows welders of any skill level to start and arc, and weld, at lower amperage levels than was previously possible, and to maintain the high quality of the arc throughout the weld.

[Moen Inc.](#) - The Revolution Massaging Showerhead takes ordinary water, spins each drop, and then twirls the entire shower stream to give you better water coverage and choose from a continuous range of shower sensations.

[NASA Glenn Research Center](#) -A collaboration between Cisco Systems, Inc. and NASA Glenn created a mobile IP router that allows mobile users to keep the same IP address and still roam across network boundaries so live connections can be maintained without interruption.

[Northern Ohio Chapter of InfraGard](#) - The Infragard program allows its volunteer participants to share experiences and techniques as a way to prevent incidents and respond should an incident occur.

[Radix Wire Co.](#) - Duraflex, the new innovative wire construction can withstand much higher temperatures and applies high temperature insulation components to the electrical conductor which extends product life expectancy and improves quality, reliability, and safety of a wide array of products.

[Royal Appliance Manufacturing Co.](#) - The SweeperVac with Swiffer gets it all, big and small, by both vacuuming and "swiffering" your floors.

Skill Tool & Die Corp. - In Die Tapping combined with extrusions allows Skill Tool and Die the ability to simulate a weld nut in a stamping process, which allows nuts to be built right into parts.

[Swagelok Co.](#) - The DRP Radial Diaphragm Valve offers a more economical solution to the semiconductor, pharmaceutical, and biotech industries without sacrificing flow or pressure rating performance.

[Virtual Hold Technology](#) - With Virtual Hold Concierge, you never have to wait on hold again. This software solution reduces call center frustration and increases agent efficiency.

[Waltco Truck Equipment Co.](#) - The ThermalPack with Voltage Guard Power Unit drives the material handling industry to a higher level of product stability and safer operation by shutting down power to the truck liftgate before problems occur.