

2NDWIND Pneumatic PEDAL-ASSIST

Enhanced
Riding

2NDWIND™ ADVANTAGES

- **Lightweight & Weatherproof Powered Pedal-Assist Conversion for YOUR bike**
System converts any bicycle to powered pedal-assist with up to 300W & only adds 2-lbs versus over 15-lbs for e-bikes & ICE conversions
- **Patent-pending Pneumatic Wheel Hub Motor**
Novel propulsion system using energy dense and highly efficient ultra-pneumatics (4500psi high-pressure air) with carbon fiber tank
- **No Parasitic "Generator" Drag**
Pedaling with less effort! Why drive an electric motor "backwards" when you don't need to?
- **Better Energy Concept = Next Big Thing**
Independent research forecasts 21-Million unit growth in power-assisted bicycles over the next 3-years worldwide
- **Urban Commuting, Off-road or Just for FUN!**
No barriers to cross-functional uses and adoption

A NM STARTUP COMPANY INVENTING BETTER PRODUCTS FOR A BETTER FUTURE

NuAira [pronounced: new-air-a] is a New Mexico startup company co-founded by entrepreneurs Aviad Cahana and Trever Skilnick who have over 25-years of combined experience in product and systems engineering. NuAira has emerged from the Greenspeed Garage LLC product accelerator dedicated to community-based entrepreneurship. NuAira is looking to bring new energy product development and manufacturing to rural New Mexico communities and diversify the New Mexico State economy.

2ndwind™ is a patent-pending, novel propulsion system for micro-transportation vehicles using green energy and highly efficient ultra-pneumatics (4500psi high-pressure air). The first product implementation is for the bicycle industry to provide pedal-assist power when needed to increase average speeds and overcome terrain during commutes or recreational riding.

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