## Meet the Inventor/CEO: David Schmidt

LifeWave was founded in 2004 by entrepreneur and inventor David Schmidt.

Prior to 2004, David was developing power generation systems and rocket engines.



While working with the US Navy on next generation mini-subs, David was asked to create a new technology to keep the troops up at night without the use of stimulants.

David began developing light technology, a new method for improving our body's energy flow by activating your own body's light. Lifewave's first light technology patch, **Energy Enhancer was born.** 

In 2008, David began his research at the National University of Ireland in the field of enhancing stem cell function in animals and humans.

As a result, over 70 global patents were issued on his medical devices.

David also investigated how wavelengths of light can improve certain peptides in the body, specifically GHK-Cu and AHK-Cu, and how these peptides improve healing and stem cell function. This field of study is know as Photobiomodulation.

By 2018 David Schmidt and Lifewave had patented and introduced – **The X39 Light Technology Patch!** 

