2019
Nanook Award

University of Alaska Fairbanks Invention Disclosure

MyoEon 1 - Complete Nutrition for Ideal Body Composition, Functional Capacity and Metabolic Health

## Inventors:

Robert (Trey) Coker, Robert Wolfe (Essential Blends), and Freddy Wolfe (Essential Blends)

- National Institute of Diabetes and Digestive and Kidney Diseases SBIR grant.
- Developed by UAF Faculty Dr. Coker and Essential Blends, LLC managing co-founders.
- Meal replacement that provides free form, vegan-sourced amino acids to protect muscle during weight loss, even in the elderly.
- Amino acid profile overcomes anabolic resistance in the elderly at the molecular transcription and translation sites of muscle protein.

