

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.

