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UltraCell LLC Announces Serial Production Order for Hybrid Power Systems Based on the XX55™ Reformed Methanol Fuel Cell

UltraCell LLC is pleased to announce the first serial production order for portable power systems based on the XX55™ reformed methanol fuel cell and accessories. This expansion, with a significant international military customer represents a major transition of UltraCell RMFC technology from laboratory to actual field deployment and usage. GENIII XX55™ fuel cell systems along with methanol cartridges and other power and fuel accessories complement the package.



“This order from a well respected international military customer, for serially produced systems will result in field-deployed fuel cells”, said CTO Ian Kaye, adding “unlike most current military fuel cell purchases which are for evaluation or are part of an economic stimulus package.” This development validates the continuous improvements that have been implemented in UltraCell’s technology since Bren-Tronics Inc. purchased it in 2011.

Powered by environmentally friendly methanol, the XX55™ produces 50W of continuous power for portable applications such as SATCOMMS, Radios, Mesh Networks, Sensors and other intelligence, surveillance and recognizance (ISR) applications. Compared to generators, the XX55™ is virtually silent and is safe for use in confined spaces. Compared to exotic military primary batteries, the fuel cell offers a 5-10X reduction in mission cost. Methanol is one of the most widely available and manufactured commodities worldwide, which simplifies logistics for international operations.

UltraCell is a wholly owned subsidiary of Bren-Tronics Inc, the worldwide leader in military portable power, and leverages over 40-years experience in delivering MIL-STD power to the world’s toughest warfighters.

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