

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Fundamental Innovation Systems International LLC,

Patent Owner

Patent No. 6,936,936

Patent No. 7,239,111

Patent No. 7,453,233

Patent No. 7,834,586

Patent No. 7,737,657

Patent No. 7,986,127

Patent No. 8,169,187

Patent No. 8,232,766

Patent No. 8,624,550

PATENT OWNER'S POWER OF ATTORNEY

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Patent No. 7,239,111
Patent No. 7,453,233
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Patent No. 8,624,550

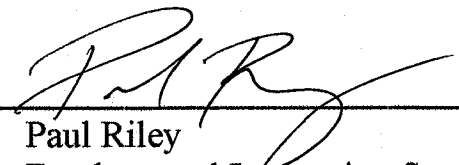
Pursuant to 37 C.F.R. 42.10(b), Patent Owner Fundamental Innovation Systems International LLC ("Fundamental") hereby appoints the practitioners associated with Irell & Manella's Customer No. 29000 as its attorneys to transact all business in the United States Patent and Trademark Office in the *Inter Partes* Reviews of U.S. Patent Nos. 7,239,111; 6,936,936; 7,453,233; 7,834,586; 7,737,657; 7,986,127; 8,169,187, 8,232,766, 8,624,550, and any patents claiming priority to these patents. Fundamental further appoints H. Annita Zhong as the lead counsel and Jason Sheasby as backup counsel:

Lead Counsel	Back-up Counsel
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The individual signing below has the authority to execute documents on behalf of Fundamental Innovation Systems International LLC.

Dated: January 21, 2021

By: 
Paul Riley
Fundamental Innovation Systems
International LLC