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UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE PATENT TRIAL AND APPEAL BOARD

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KVK-TECH, INC.,  
Petitioner,  
Case IPR 2018-00290  
v. Patent 8,846,100 B2  
SHIRE PLC,  
Patent Owner.

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KVK-TECH, INC.,  
Petitioner,  
Case IPR 2018-00293  
v. Patent 9,173,857  
SHIRE PLC,  
Patent Owner.

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DEPOSITION OF JAMES T. MCCRACKEN,  
M.D., the Witness herein, taken by Patent  
Owner, at the offices of Lucas & Mercanti,  
LLP, 30 Broad Street, New York, New York,  
on Wednesday, February 27, 2019, at 9:39  
a.m., before Debra Stevens, a Certified  
Realtime and Registered Professional  
Reporter and Notary Public within and for  
the State of New York.

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