

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD  
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ARGENTUM PHARMACEUTICALS LLC,  
Petitioner,

v.

NOVARTIS A.G.,  
Patent Owner.

—  
U.S. Patent No. 9,187,405  
*Inter Partes* Review No. Unassigned

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**PETITIONER'S POWER OF ATTORNEY**

Patent No. 9,187,405

Petitioner Argentum Pharmaceuticals LLC hereby appoints the Practitioners associated with PTO Customer Number 23911 (Crowell & Moring LLP) and Tyler C. Liu (Reg. 72,126, Argentum Pharmaceuticals LLC) as its attorneys to transact all business in the U.S. Patent & Trademark Office in connection with any *inter partes* review of the captioned patent(s), including the appointment of lead and backup counsel.

For: Argentum Pharmaceuticals LLC

Name: Jeffrey R. Gardner, B.S., MBA

Title: Chief Executive Officer

Signature: 

Date: 02 JUNE, 2017