

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.

MERCK PATENTGESELLSCHAFT MIT  
BESCHRÄNKTER HAFTUNG,  
Patent Owner.

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Case IPR2018-00423  
U.S. Patent 8,673,921

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**POWER OF ATTORNEY  
UNDER 37 C.F.R. §42.10**

Patent owner Merck Patentgesellschaft Mit Beschränkter Haftung hereby appoints the following attorneys and/or agents to prosecute the above captioned *inter partes* review and transact all business in the U.S. Patent and Trademark Office connected herewith:

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The individual listed below has the authority to execute this document on behalf of Merck Patentgesellschaft Mit Beschränkter Haftung.

For: Merck Patentgesellschaft Mit Beschränkter Haftung



Dated: January 23, 2018

Name: Dr. Arno Hartmann

Title: Vice President, Head of Patents Healthcare