

Petitioner,

v.

PROTIVA BIOTHERAPEUTICS, INC.,

Patent Owner.

U.S. Patent No. 9,364,435

PETITIONER'S SUPPLEMENTAL POWER OF ATTORNEY

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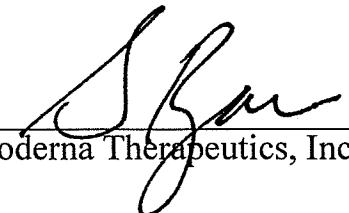
Chu as backup counsel to transact business in the United States Patent and

Trademark Office associated with the above-captioned *Inter Partes* Review of

U.S. Patent No. 9,364,435.

LEAD COUNSEL	BACK-UP COUNSEL
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The individual signing below has the authority to execute this document
on behalf of Moderna Therapeutics, Inc.

Dated: 5/15/2019 By: 
Moderna Therapeutics, Inc.