PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| RAVI V.J. CHARI | 10/05/2015 |
| MICHAEL LOUIS MILLER | 10/01/2015 |
| MANAMI SHIZUKA | 10/05/2015 |

RECEIVING PARTY DATA

| Name: | IMMUNOGEN, INC. |
|-----------------|-------------------|
| Street Address: | 830 WINTER STREET |
| City: | WALTHAM |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 02451 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14843520 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 121162-02105 |
|-------------------------|--------------|
| NAME OF SUBMITTER: | XIN ZHANG |
| SIGNATURE: | /xin zhang/ |
| DATE SIGNED: | 10/20/2015 |

Total Attachments: 2

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PATENT 503530254 REEL: 036831 FRAME: 0176

ASSIGNMENT

We, Ravi V.J. Chari, of 174 Winchester Street, Newton, Massachusetts 02461, Michael Louis Miller, of 4 Maymont Drive, Framingham, Massachusetts 01701 and Manami Shizuka, of 5 Demar Road, Lexington, Massachusetts 02420, hereinafter called Assignors, have invented certain improvements in CYTOTOXIC BENZODIAZEPINE DERIVATIVES and filed on September 2, 2015 under United States Provisional Patent Application Serial Number 14/843,520 therefore; and

Whereas, IMMUNOGEN, INC., a corporation organized under the laws of the Commonwealth of Massachusetts, having its principal office at 830 Winter Street, Waltham, Massachusetts 02451 (hereinafter "Assignee"), desires to acquire the entire right, title, and interest in the invention, and to any patents to be obtained therefore;

Now therefore, for valuable consideration, the receipt of which is hereby acknowledged,

We, the above named Assignors, hereby sell, assign and transfer to the above named Assignee, its successors and assigns, any and all interest we have or may have in said invention or improvement, for the United States of America and all foreign countries, including all rights of priority under the International Convention for the Protection of Industrial Property in said invention or improvement in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said provisional application, any utility application claiming the benefit of the filing date of or priority to said applications, and/or any divisional, continuation, continuation-in-part, reissue, re-examination, or other applications based in whole or in part thereon. And we agree, for myself and my executors and administrators, with said Assignee and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, Oath or Declaration, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said Assignee, with specifications and claims in such form as shall be approved by the counsel of said Assignee and to vest and confirm in said Assignee, its successors and assigns, the legal title to all such patents.

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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said Assignee, its successors and assigns.

By: Maluz

Date: 01 5, 2015

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Date: Of OCT 2615

Michael Louis Miller

Manami Shizuka