PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
RESUBMIT DOCUMENT ID:	506801117

CONVEYING PARTY DATA

Name	Execution Date
ROMAN KISCHEL	12/01/2020
RALF LUTTERBÜSE	12/10/2020
PATRICK HOFFMANN	12/10/2020
MATTHIAS KLINGER	12/06/2020
DORIS RAU	12/03/2020
SUSANNE MANGOLD	12/03/2020

RECEIVING PARTY DATA

Name:	AMGEN RESEARCH (MUNICH) GMBH
Street Address:	STAFFELSEESTRASSE 2
City:	MUNICH
State/Country:	GERMANY
Postal Code:	81477

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17204166

CORRESPONDENCE DATA

Fax Number: (312)474-0448

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 312-474-6300

Email: docket@marshallip.com

MARSHALL, GERSTEIN & BORUN LLP **Correspondent Name:**

Address Line 1: 233 SOUTH WACKER DRIVE

Address Line 2: 6300 WILLIS TOWER Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	32243/47400A
NAME OF SUBMITTER:	LYNN L. JANULIS
SIGNATURE:	/Lynn L. Janulis/
DATE SIGNED:	09/13/2021

PAIENI REEL: 057582 FRAME: 0036 506865139

Total Attachments: 9 source=47400A Executed Parent Assignment - Inventors to ARM#page1.tif source=47400A Executed Parent Assignment - Inventors to ARM#page2.tif source=47400A Executed Parent Assignment - Inventors to ARM#page3.tif source=47400A Executed Parent Assignment - Inventors to ARM#page4.tif source=47400A Executed Parent Assignment - Inventors to ARM#page5.tif source=47400A Executed Parent Assignment - Inventors to ARM#page6.tif source=47400A Executed Parent Assignment - Inventors to ARM#page7.tif source=47400A Executed Parent Assignment - Inventors to ARM#page8.tif source=47400A Executed Parent Assignment - Inventors to ARM#page8.tif source=47400A Executed Parent Assignment - Inventors to ARM#page9.tif

PATENT REEL: 057582 FRAME: 0037

ASSIGNMENT

Appl. No.: 13/122,280

Filed: July 15, 2011

Title: CROSS-SPECIES-SPECIFIC SINGLE DOMAIN BISPECIFIC SINGLE CHAIN ANTIBODY

For good and valuable consideration, the receipt and sufficiency of which are hereby agreed, Roman Kischel, Ralf Lutterbüse, Patrick Hoffmann, Matthias Klinger, Doris Rau, and Susanne Mangold ("Assignor") agrees to assign and hereby does assign to AMGEN RESEARCH (MUNICH) GMBH, Staffelseestrasse 2, 81477 Munich, GERMANY ("Assignee") all rights, title, and interests in and to the inventions that are disclosed in the application listed above (the "Application") including, but without limitation, all rights:

- (i) in and to the Application and all other applications anywhere in the world that have been or may be filed on said inventions and/or naming Assignor as an inventor of said inventions,
 - (ii) in and to all patents issuing on any of the foregoing,
- (iii) in and to all reissues, reexaminations, supplemental examinations, inter partes reviews, oppositions, post-grant reviews, supplementary protection certificates, and/or extensions of any of the foregoing,
- (iv) to bring suit, the right to claim and retain all damages and/or seek other remedies for the past, present, and future infringement and/or misappropriation of any of the foregoing, and
- (v) of priority including, but without limitation, the right to claim priority benefit of or to the Application and all of the foregoing.

Assignor requests the Commissioner for Patents in the United States and similar authorities outside the United States to issue said patents to and in the name of Assignee or its designee. Assignor authorizes the attorneys of record in the application to insert in this assignment the filing date and application number of the Application when officially known. Assignor:

- (a) declares: (1) The application was made or authorized to be made by me. (2) I believe myself, as a named inventor, to be the original inventor or an original joint inventor of a claimed invention in the Application and I understand that any willful false statement made by me in this paragraph is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five years, or both:
- (b) warrants except in favor of Assignee: (1) Assignor is the owner of all its rights, title and interests herein assigned and has the right to make this unconditional and irrevocable assignment to Assignee without obtaining any approval or permission of a third party; and (2) there are no outstanding

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encumbrances, liens, prior assignments, licenses, or other obligations or restrictions on the rights, title and interests herein assigned; and

Assignor, all applications or documents related to the inventions including, but without limitation, any oath, declaration, or affidavit relating thereto that Assignee may deem necessary or expedient, and to fully cooperate with Assignee and/or its designee to perform all affirmative acts requested to prepare, file, prosecute, maintain, defend, enforce, and vest in Assignee the rights, title, and interests assigned herein whereby said rights, title and interests will be held and enjoyed by Assignee or its designee to the full end of the term for which the intellectual property rights herein may be available as fully and entirely as the same would have been held and enjoyed by Assignment had not been made.

On behalf of Assignee,	Do Tauja Wooth	PJA 1900	PACSOL
	Name ASS, GRA, COMURQ Title		Dr. Peter Kufer, VP.& General Manage
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hereby confirms Assignee's acceptance of all rights, privileges, title and interests conveyed by this assignment.

 Date

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WITNESS our hands this	154	day of	December	godo
Witnesses	1/2		CP LA	
Name Roman Kischel	<i>//</i>		5.095 9000ch	
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Witnesses				
2) Name: Ralf Lutterbuse			Witness 1 Witness 2	
WITNESS our hands this		day of		·
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Name: Patrick Hoffmann			Witness: 1	
			Witness: 2	
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4) Name: Matthias Klinger			Witness: 1	
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5)				
Name: Doris Rau			Witness: 1	
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Name: Roman Kischel	 ,	Witness: 1
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3)		
Name: Patrick Hoffmann		Witness: 1
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4)		
Name: Matthias Klinger		Witness: 1
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5)		
Name: Doris Rau		Witness: 1
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Name: Roman Kischel		Witness: 1
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2)		
Name: Ralf Lutterbüse	<u></u>	Witness: 1
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Name: Patrick Hoffmann		Witness:1
WITNESS our hands this	day of	December 2020
Witnesses:		
4)		
Name: Matthias Klinger		Witness: 1
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WITNESS our hands this	day of	
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5)		
Name: Doris Rau		Witness: 1
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1)	Name: Roman Kischel		Witness: 1
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2)	Name: Ralf Lutterbüse		Witness: 1
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3)	Name: Patrick Hoffmann		Witness: 1
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Witne: 4)	Name: Matthias Klinger		Vitness: 1
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WITN	ESS our hands this	day of	·
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5)	Name: Doris Rau		Witness: 1
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WITNESS our hands this da	y of ,
Witnesses:	
1) Name: Roman Kischel	Witness: 1
WITNESS our hands this da	y of
Witnesses:	
2) Name: Ralf Lutterbüse	Witness: 1
WITNESS our hands this da	ay of ,
Witnesses:	
Name: Patrick Hoffmann	Witness: 1 Witness: 2
WITNESS our hands this da	ay of ,
Witnesses:	
Name: Matthias Klinger	Witness: 1 Witness: 2
WITNESS our hands this da	ay of Dezember . 2020
Witnesses: 5) Name: Poris Rau	Witness: 1 Walked bolks Witness: 2

WITNESS our hands this	day of	Drouber	- <u>Jojo</u>
Witnesses: 6) Name: Susainfe Mangold		Witness: 1 Witness: 2	fel

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RECORDED: 08/04/2021

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