PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7504481

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCHRÖDINGER, LLC	12/20/2019

RECEIVING PARTY DATA

Name:	MORPHIC THERAPEUTIC, INC.
Street Address:	35 GATEHOUSE DR.
Internal Address:	A2
City:	WALTHAM
State/Country:	MASSACHUSETTS
Postal Code:	02451

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17239045

CORRESPONDENCE DATA

Fax Number: (617)832-7000

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: 6178321000

Email: patentodcketing@foleyhoag.com, fcruz@foleyhoag.com

Correspondent Name: FOLEY HOAG LLP

Address Line 1: 155 SEAPORT BOULEVARD

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	MTX-00904	
NAME OF SUBMITTER:	FELIX L. CRUZ	
SIGNATURE:	/FELIX L. CRUZ/	
DATE SIGNED:	08/25/2022	

Total Attachments: 2

source=4 MTX00904_Executed_Assignment_Schroedinger_LLC_to_Morphic_Therapeutic_Inc#page1.tif source=4 MTX00904 Executed Assignment Schroedinger LLC to Morphic Therapeutic Inc#page2.tif

PATENT REEL: 060898 FRAME: 0077 507457589

Attorney Docket No.: MTX-00901

ASSIGNMENT

Whereas, SCHRÖDINGER, LLC, having its principal place of business at 120 West 45th Street, Tower 45, New York, NY 10036-4041, for valuable consideration received from MORPHIC THERAPEUTIC, INC., having its principal place of business at 35 Gatehouse Drive A2, Waltham, MA 02451, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

MORPHIC THERAPEUTIC, INC.

its successors and assigns, the entire interest 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 a certain invention or improvement in

"INHIBITORS OF (ALPHA-V)(BETA-6) INTEGRIN"

described in United States Patent Application Serial No. 16/555,589, filed on August 29, 2019, 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 application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, 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 corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

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 corporation, its successors and assigns.

B5035586.1

Attorney Docket No.: MTX-00901

SCHRÖDINGER, LLC

Date: 12/20/19	1.7 %	an	- Emma
**	Printed Name:	RANY	FARIO
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Pfinted Name: JASON SCHMID	·······
Date: 12/20/19	

ACCEPTANCE:

Morphic Therapeutic, Inc., hereby declares that it accepts the rights and property hereby assigned and transferred to it.

MORPHIC THERAPEUTIC, INC.

By:	
Printed Name:	Bases 200,5,05
Title:	CSO

WITNESSED BY:

PATENT REEL: 060898 FRAME: 0079

RECORDED: 08/25/2022