UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

INFORMATION TO BE INCLUDED IN STATEMENTS PURSUANT TO RULES 13d-1 (b),(c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934*

(Amendment No. 2)

Zentalis Pharmaceuticals, Inc.

(Name of Issuer)

<u>Common stock, \$0.001 par value per share</u> (Title of Class of Securities)

98943L107 (CUSIP Number)

<u>December 31, 2021</u>
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☐ Rule 13d-1(b)	١
☑ Rule 13d-1(c)	
☐ Rule 13d-1(d)	١

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*)

CUSIP No. 98943	L107			13G	Page 2 of 15				
	ı								
1		IAMES OF REPORTING PERSONS Tiking Global Investors LP							
2	CHECK (a)□ (b)⊠								
3	SEC US	SEC USE ONLY							
4	CITIZE Delawar		OR PLACE OF ORGANIZATION						
		5	SOLE VOTING POWER 0						
NUMBER OF SI BENEFICIAL	LLY	6	SHARED VOTING POWER 2,118,284*						
OWNED BY EACH REPORTING PERSO WITH		7	SOLE DISPOSITIVE POWER 0						
		8	SHARED DISPOSITIVE POWER 2,118,284*						
9		AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,118,284*							
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* □								
11	PERCE 4.7%*	NT OF	CLASS REPRESENTED BY AMOUNT IN RO	DW (9)					
12	TYPE O	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)							

PN

^{*} See Item 4

CUSIP No. 98943	L107			13G	Page 3 of 15				
	ı								
1		AMES OF REPORTING PERSONS iking Global Opportunities Parent GP LLC							
2	CHECK (a)□ (b)⊠								
3	SEC US	EC USE ONLY							
4	CITIZE Delawar		OR PLACE OF ORGANIZATION						
		5	SOLE VOTING POWER 0						
NUMBER OF SI BENEFICIAL OWNED BY E	LLY	6	SHARED VOTING POWER 2,118,284*						
REPORTING PI		7	SOLE DISPOSITIVE POWER 0						
		8	SHARED DISPOSITIVE POWER 2,118,284*						
9		AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,118,284*							
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*								
11	PERCE 4.7%*	NT OF	CLASS REPRESENTED BY AMOUNT IN RO	OW (9)					
12	TYPE O	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)							

^{*} See Item 4

CUSIP No. 98943	L107			13G	Page 4 of 15				
1	NAMES OF REPORTING PERSONS Viking Global Opportunities GP LLC								
2	CHECK (a)□ (b)⊠								
3	SEC US	SEC USE ONLY							
4	CITIZE Delawar		OR PLACE OF ORGANIZATION						
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER 0						
		6	SHARED VOTING POWER 2,118,284*						
		7	SOLE DISPOSITIVE POWER 0						
		8	SHARED DISPOSITIVE POWER 2,118,284*						
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,118,284*								
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* □								
11	PERCE 4.7%*	NT OF	CLASS REPRESENTED BY AMOUNT IN RO	OW (9)					
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) OO								

^{*} See Item 4

CUSIP No. 98943	L107			13G	Page 5 of 15		
1	NAMES	OF RE	PORTING PERSONS		_		
		Viking Global Opportunities Portfolio GP LLC					
2	(a)□ (b)⊠	THE A	APPROPRIATE BOX IF A MEMBER OF A G	ROUP*			
3	SEC US	E ONL	Y				
4	CITIZE	NSHIP	OR PLACE OF ORGANIZATION				
4	Delawar	Delaware					
		5	SOLE VOTING POWER 0				
NUMBER OF SI BENEFICIAL OWNED BY E	LLY	6	SHARED VOTING POWER 2,118,284*				
REPORTING PI			SOLE DISPOSITIVE POWER 0				
		8	SHARED DISPOSITIVE POWER 2,118,284*				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,118,284*						
10	CHECK	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*					
10							
11	PERCE 4.7%*	NT OF	CLASS REPRESENTED BY AMOUNT IN RO)W (9)			
12	TYPE O	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) OO					

^{*} See Item 4

CUSIP No. 98943	L107			13G	Page 6 of 15				
	1								
1		VIAMES OF REPORTING PERSONS Viking Global Opportunities Illiquid Investments Sub-Master LP							
2	CHECK (a)□ (b)⊠								
3	SEC US	SEC USE ONLY							
4	CITIZE Cayman		OR PLACE OF ORGANIZATION						
<u> </u>		5	SOLE VOTING POWER 0						
NUMBER OF SI BENEFICIAL	LLY	6	SHARED VOTING POWER 2,118,284*						
OWNED BY EACH REPORTING PERSON WITH		7	SOLE DISPOSITIVE POWER 0						
		8	SHARED DISPOSITIVE POWER 2,118,284*						
9		AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,118,284*							
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* □								
11	PERCE 4.7%*	NT OF	CLASS REPRESENTED BY AMOUNT IN RO	OW (9)					
12	TYPE (TYPE OF REPORTING PERSON*							

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^{*} See Item 4

CUSIP No. 98943	L107			13G	Page 7 of 15		
	NAMES	OF RE	EPORTING PERSONS				
1	O. Andr). Andreas Halvorsen					
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A G	ROUP*			
2	(a)□	a)□					
	(b)□	b)□					
_	SEC US	SEC USE ONLY					
3							
4	CITIZE	NSHIP	OR PLACE OF ORGANIZATION				
4	Norway						
	I		SOLE VOTING POWER				
		5	0				
			SHARED VOTING POWER				
NUMBER OF SI BENEFICIAL	LLY	6	2,118,284*				
OWNED BY E REPORTING PI			SOLE DISPOSITIVE POWER				
WITH		7	0				
			SHARED DISPOSITIVE POWER				
		8	2,118,284*				
	AGGRI	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	2,118,284*						
	CHECK	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*					
10		\square					
11	PERCE	NT OF	CLASS REPRESENTED BY AMOUNT IN RO	OW (9)			
11	4.7%*						
	TYPE (OF REP	ORTING PERSON*				
12	INI						

IN

^{*} See Item 4

CUSIP No. 98943	L107			13G	Page 8 of 15			
_	NAMES	NAMES OF REPORTING PERSONS						
1	David C	David C. Ott						
	CHECK	THE A	APPROPRIATE BOX IF A MEMBER OF A G	ROUP*				
2	(a)□							
_	(b)□							
	SEC US	E ONL	Y					
3								
	CITIZE	NSHIP	OR PLACE OF ORGANIZATION					
4	United S	tates						
			SOLE VOTING POWER					
		5						
			0					
			SHARED VOTING POWER					
NUMBER OF S		6	2,118,284*					
BENEFICIA OWNED BY F			2,110,204					
REPORTING P			SOLE DISPOSITIVE POWER					
WITH		7	0					
		•	SHARED DISPOSITIVE POWER					
	8	8	2,118,284*					
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
9	2,118,28	2,118,284*						
	CHECK	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*						
10								
	PERCE	NT OF	CLASS REPRESENTED BY AMOUNT IN RO	OW (9)				
11	4.7%*							
10	TYPE (TYPE OF REPORTING PERSON*						
12	IN							

IN

^{*} See Item 4

CUSIP No. 98943	L107			13G	Page 9 of 15			
1	NAMES OF REPORTING PERSONS Rose S. Shabet							
2	CHECK (a)□ (b)□							
3	SEC US	CC USE ONLY						
4	CITIZE United S		OR PLACE OF ORGANIZATION					
NUMBER OF SI BENEFICIAI OWNED BY E REPORTING PI WITH	LLY EACH	5 6 7 8	SOLE VOTING POWER 0 SHARED VOTING POWER 2,118,284* SOLE DISPOSITIVE POWER 0 SHARED DISPOSITIVE POWER 2,118,284*					
9		AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 2,118,284*						
10	СНЕСИ	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*						
11	PERCE 4.7%*	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.7%*						
12	TYPE O	TYPE OF REPORTING PERSON* IN						

^{*} See Item 4

CUSIP No. 98	IP No. 98943L107 13G								
Item 1(a).	<u>Nam</u>	e of Issuer:							
	Zen	talis Pharmaceuticals, Inc.							
<u>Item 1(b)</u> .	<u>Addr</u>	ess of Issuer's Principal Executive Offices:							
	530 Seventh Avenue, Suite 2201 New York, NY 10018								
<u>Item 2(a)</u> .	Name of Person Filing:								
	Viking Global Investors LP ("VGI"), Viking Global Opportunities Parent GP LLC ("Opportunities Parent"), Viking Global Opportunities GP LLC ("Opportunities GP"), Viking Global Opportunities Portfolio GP LLC ("Opportunities Portfolio GP"), Viking Global Opportunities Illiquid Investments Sub-Master LP ("VGOP"), O. Andreas Halvorsen, David C. Ott and Rose S. Shabet (collectively, the "Reporting Persons")								
<u>Item 2(b)</u> .	Addr	ress of Principal Business Office or, if none, Residence:							
	The	business address of each of the Reporting Persons is	: 55 Railroad Avenu	ie, Greenwich, Connecticut 06830.					
<u>Item 2(c)</u> .	<u>Citiz</u>	<u>Citizenship</u> :							
	VGI is a Delaware limited partnership; Opportunities Parent, Opportunities GP and Opportunities Portfolio GP are limited liability companies; VGOP is a Cayman Islands exempted limited partnership; O. Andreas Halvorsen is a of Norway; and David C. Ott and Rose S. Shabet are citizens of the United States.								
<u>Item 2(d)</u> .	<u>Title</u> :	s of Classes of Securities:							
	Con	nmon stock, par value \$0.001 per share ("Common S	tock")						
<u>Item 2(e)</u> .	CUS	IP NUMBER: 98943L107							
Item 3.	If Th	is Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or	(c), Check Whether the	Person Filing is a:					
	(a)	\square Broker or dealer registered under Section 15 of the Exchange	nge Act						
	(b)	\square Bank as defined in Section 3(a)(6) of the Exchange Act							
	(c)	\Box Insurance company as defined in Section 3(a)(19) of the E	xchange Act						
	(d)	☐ Investment company registered under Section 8 of the Investment	estment Company Act o	f 1940					
	(e)	☐ Investment Adviser registered under Section 203 of the In	vestment Advisers Act o	of 1940: see Rule 13d-1(b)(1)(ii)(E)					
	(f)	☐ Employee Benefit Plan, Pension Fund which is subject to 1974 or Endowment Fund; see Rule 13d-1(b)(1)(ii)(F)	the provisions of the Em	iployee Retirement Income Security Act of					
	(g)	\square Parent holding company, in accordance with Rule 13d-1(b)(1)(ii)(G).						
	(h)	\square Savings Association as defined in Section 3(b) of the Feder	eral Deposit Insurance A	.ct.					
	(i)	\Box Church Plan that is excluded from the definition of an inverse Act of 1940.	estment company under	Section 3(c)(14) of the Investment Company					
	(j)	\square Non-U.S. institution in accordance with Rule 240.13d-1(b) 240.13d-1(b)(1)(ii)(J), please specify the type of institution:)(1)(ii)(J). If filing as a 1	non-U.S. institution in accordance with Rule					
	(k) \Box Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).								

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<u>Item 4</u>. <u>Ownership</u>:

The percentages set forth herein are based on 45,305,544 shares of Common Stock outstanding as of November 9, 2021, as reported by the Issuer in its quarterly report on Form 10-Q, filed with the U.S. Securities and Exchange Commission (the "Commission") on November 10, 2021.

A. VGI

- (a) Amount beneficially owned: 2,118,284
- (b) Percent of Class: 4.7%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 2,118,284
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 2,118,284

VGI provides managerial services to VGOP. VGI has the authority to dispose of and vote the shares of Common Stock.

Based on Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Act"), VGI may be deemed to beneficially own the shares of Common Stock directly held by VGOP. VGI does not directly own any shares of Common Stock.

VGI beneficially owns 2,118,284 shares of Common Stock consisting of 2,118,284 shares of Common Stock directly and beneficially owned by VGOP.

B. Opportunities Parent

- (a) Amount beneficially owned: 2,118,284
- (b) Percent of Class: 4.7%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 2,118,284
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of 2,118,284

Opportunities Parent is the GP of Opportunities GP, which has the authority to dispose of and vote the shares of Common Stock controlled by Opportunities Portfolio GP, which consists of the shares of Common Stock directly held by VGOP. Opportunities Parent does not directly own any shares of Common Stock.

Based on Rule 13d-3 of the Act, Opportunities Parent may be deemed to beneficially own the shares of Common Stock directly held by VGOP.

C. Opportunities GP

- (a) Amount beneficially owned: 2,118,284
- (b) Percent of Class: 4.7%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 2,118,284

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- (iii) Sole power to dispose or to direct the disposition of: 0
- (iv) Shared power to dispose or to direct the disposition of: 2,118,284

Opportunities GP serves as the sole member of Opportunities Portfolio GP and has the authority to dispose of and vote the shares of Common Stock controlled by Opportunities Portfolio GP, which consists of the shares of Common Stock directly held by VGOP. Opportunities GP does not directly own any shares of Common Stock.

Based on Rule 13d-3 of the Act, Opportunities GP may be deemed to beneficially own the shares of Common Stock directly held by VGOP.

D. Opportunities Portfolio GP

- (a) Amount beneficially owned: 2,118,284
- (b) Percent of Class: 4.7%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 2,118,284
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 2,118,284

Opportunities Portfolio GP serves as the general partner of VGOP and has the authority to dispose of and vote the shares of Common Stock directly owned by VGOP. Opportunities Portfolio GP does not directly own any shares of Common Stock.

Based on Rule 13d-3 of the Act, Opportunities Portfolio GP may be deemed to beneficially own the shares of Common Stock directly held by VGOP.

E. VGOP

- (a) Amount beneficially owned: 2,118,284
- (b) Percent of Class: 4.7%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 2,118,284
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or to direct the disposition of: 2,118,284

VGOP has the authority to dispose of and vote the shares of Common Stock directly owned by it, which power may be exercised by its general partner, Opportunities Portfolio GP, and by VGI, an affiliate of Opportunities Portfolio GP, which provides managerial services to VGOP.

Viking Global Opportunities LP (a Delaware limited partnership) and Viking Global Opportunities III LP (a Cayman Islands exempted limited partnership), through its investment in Viking Global Opportunities Intermediate LP (a Cayman Islands exempted limited partnership), invest substantially all of their assets in Viking Global Opportunities Master LP (a Cayman Islands exempted limited partnership), which in turn invests through VGOP.

F. O. Andreas Halvorsen, David C. Ott and Rose S. Shabet

- (a) Amount beneficially owned: 2,118,284
- (b) Percent of Class: 4.7%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 2,118,284

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- (iii) Sole power to dispose or to direct the disposition of: 0
- (iv) Shared power to dispose or to direct the disposition of: 2,118,284

Mr. Halvorsen, Mr. Ott and Ms. Shabet, as Executive Committee Members of Viking Global Partners LLC (general partner of VGI) and Opportunities Parent have shared authority to dispose of and vote the shares of Common Stock beneficially owned by VGI and Opportunities Parent. None of Mr. Halvorsen, Mr. Ott and Ms. Shabet directly owns any shares of Common Stock.

Based on Rule 13d-3 of the Act, each may be deemed to beneficially own the shares of Common Stock directly held by VGOP.

Mr. Halvorsen, Mr. Ott and Ms. Shabet each beneficially own 2,118,284 shares of Common Stock consisting of 2,118,284 shares of Common Stock directly and beneficially owned by VGOP.

<u>Item 5.</u> <u>Ownership of Five Percent or Less of a Class.</u>:

If this statement is being filed to report the fact that as of the date hereof the Reporting Persons have ceased to be the beneficial owner of more than five percent of the class of securities, check the following [x].

<u>Item 6.</u> <u>Ownership of More than Five Percent on Behalf of Another Person.</u>:

The response to Item 4 is incorporated by reference herein.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable.

Item 8. Identification and Classification of Members of the Group.

Not applicable.

<u>Item 9.</u> <u>Notice of Dissolution of Group.</u>

Not applicable.

<u>Item 10</u>. <u>Certification.</u> (if filing pursuant to Rule 13d-1(c))

By signing below each Reporting Person certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURES

After reasonable inquiry and to the best of our knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2022

By: /s/ Scott M. Hendler

Name: Scott M. Hendler on behalf of O. Andreas Halvorsen (1)

By: /s/ Scott M. Hendler

Name: Scott M. Hendler on behalf of David C. Ott (2)

By: /s/ Scott M. Hendler

Name: Scott M. Hendler on behalf of Rose S. Shabet (3)

- (1) Scott M. Hendler is signing on behalf of O. Andreas Halvorsen, individually and as an Executive Committee Member of VIKING GLOBAL PARTNERS LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING GLOBAL OPPORTUNITIES PARENT GP LLC, on behalf of itself and VIKING GLOBAL OPPORTUNITIES GP LLC, VIKING GLOBAL OPPORTUNITIES PORTFOLIO GP LLC, and VIKING GLOBAL OPPORTUNITIES ILLIQUID INVESTMENTS SUB-MASTER LP, pursuant to an authorization and designation letter dated February 9, 2021, which was previously filed with the Commission as an exhibit to a Form 13G filed by Mr. Halvorsen on February 12, 2021 (SEC File No. 005-49737).
- (2) Scott M. Hendler is signing on behalf of David C. Ott, individually and as an Executive Committee Member of VIKING GLOBAL PARTNERS LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING GLOBAL OPPORTUNITIES PARENT GP LLC, on behalf of itself and VIKING GLOBAL OPPORTUNITIES GP LLC, VIKING GLOBAL OPPORTUNITIES PORTFOLIO GP LLC, and VIKING GLOBAL OPPORTUNITIES ILLIQUID INVESTMENTS SUB-MASTER LP, pursuant to an authorization and designation letter dated February 9, 2021, which was previously filed with the Commission as an exhibit to a Form 13G filed by Mr. Ott on February 12, 2021 (SEC File No. 005-49737).
- (3) Scott M. Hendler is signing on behalf of Rose S. Shabet, individually and as an Executive Committee Member of VIKING GLOBAL PARTNERS LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING GLOBAL OPPORTUNITIES PARENT GP LLC, on behalf of itself and VIKING GLOBAL OPPORTUNITIES GP LLC, VIKING GLOBAL OPPORTUNITIES PORTFOLIO GP LLC, and VIKING GLOBAL OPPORTUNITIES ILLIQUID INVESTMENTS SUB-MASTER LP, pursuant to an authorization and designation letter dated February 9, 2021, which was previously filed with the Commission as an exhibit to a Form 13G filed by Ms. Shabet on February 12, 2021 (SEC File No. 005-49737).

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EXHIBIT A - JOINT FILING AGREEMENT

This joint filing agreement is made and entered into as of this 14th day of February, 2022, by and among Viking Global Investors LP, Viking Global Opportunities Parent GP LLC, Viking Global Opportunities GP LLC, Viking Global Opportunities Portfolio GP LLC, Viking Global Opportunities Illiquid Investments Sub-Master LP, O. Andreas Halvorsen, David C. Ott and Rose S. Shabet.

The parties to this Agreement hereby agree to prepare jointly and file timely (and otherwise to deliver as appropriate) all filings on any Forms 3, 4, or 5 or Schedules 13D or 13G, and any and all amendments thereto and any other documents relating thereto (collectively, the "Filings") as required to be filed pursuant to the Securities Exchange Act of 1934, as amended. The parties to this Agreement further agree and covenant that each will fully cooperate with such other parties in the preparation, timely filing, and delivery of all such Filings.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the date first set forth above.

Dated: February 14, 2022

By: /s/ Scott M. Hendler

Name: Scott M. Hendler on behalf of O. Andreas Halvorsen (1)

By: /s/ Scott M. Hendler

Name: Scott M. Hendler on behalf of David C. Ott (2)

By: /s/ Scott M. Hendler

Name: Scott M. Hendler on behalf of Rose S. Shabet (3)

- (1) Scott M. Hendler is signing on behalf of O. Andreas Halvorsen, individually and as an Executive Committee Member of VIKING GLOBAL PARTNERS LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING GLOBAL OPPORTUNITIES PARENT GP LLC, on behalf of itself and VIKING GLOBAL OPPORTUNITIES GP LLC, VIKING GLOBAL OPPORTUNITIES PORTFOLIO GP LLC, and VIKING GLOBAL OPPORTUNITIES ILLIQUID INVESTMENTS SUB-MASTER LP, pursuant to an authorization and designation letter dated February 9, 2021, which was previously filed with the Commission as an exhibit to a Form 13G filed by Mr. Halvorsen on February 12, 2021 (SEC File No. 005-49737).
- (2) Scott M. Hendler is signing on behalf of David C. Ott, individually and as an Executive Committee Member of VIKING GLOBAL PARTNERS LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING GLOBAL OPPORTUNITIES PARENT GP LLC, on behalf of itself and VIKING GLOBAL OPPORTUNITIES GP LLC, VIKING GLOBAL OPPORTUNITIES PORTFOLIO GP LLC, and VIKING GLOBAL OPPORTUNITIES ILLIQUID INVESTMENTS SUB-MASTER LP, pursuant to an authorization and designation letter dated February 9, 2021, which was previously filed with the Commission as an exhibit to a Form 13G filed by Mr. Ott on February 12, 2021 (SEC File No. 005-49737).
- (3) Scott M. Hendler is signing on behalf of Rose S. Shabet, individually and as an Executive Committee Member of VIKING GLOBAL PARTNERS LLC, on behalf of VIKING GLOBAL INVESTORS LP, and as an Executive Committee Member of VIKING GLOBAL OPPORTUNITIES PARENT GP LLC, on behalf of itself and VIKING GLOBAL OPPORTUNITIES GP LLC, VIKING GLOBAL OPPORTUNITIES PORTFOLIO GP LLC, and VIKING GLOBAL OPPORTUNITIES ILLIQUID INVESTMENTS SUB-MASTER LP, pursuant to an authorization and designation letter dated February 9, 2021, which was previously filed with the Commission as an exhibit to a Form 13G filed by Ms. Shabet on February 12, 2021 (SEC File No. 005-49737).