FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
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Section obligati	n 16. Form 4 or ions may conti			INT OF CHANGES IN BENEFICIAL OWNERSHIP									E	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5					
Instruc	tion 1(b).			Filed pursi or S	uant to Section Section 30(h) of	16(a) c the Inv	of the Se vestmen	curitie t Com	es Excl	hange Ac Act of 194	ct of 1934 40	ļ							
1. Name and Address of Reporting Person <sup>*</sup> BAKER BROS. ADVISORS LP					2. Issuer Name and Ticker or Trading Symbol MADRIGAL PHARMACEUTICALS, INC.									hip of Repor pplicable)	eporting Person(s) to Issuer ອ)				
BAKER BRUS, ADVISURS LP				MD0	MDGL ]									Director Officer (give titl		10% O			
(Last) (First) (Middle) 860 WASHINGTON STREET, 3RD FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 03/21/2024									low)	lie		ner (specify ow)		
(Street)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable L X Form filed by One Reporting Person					
NEW YO	ORK N	ΙY	10014										Fo	orm filed by I	More t	than One Re	porting Pers	son	
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication														
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transaction Date (Month/Day/Yea	2A. Deemed Execution I if any (Month/Day	Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) ( Disposed Of (D) (Instr. 3, 4			A) or 3, 4 and 5)	and 5) Securities Beneficially Following Re		ned (	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	t Benefic Owners	7. Nature of Indirect Beneficial Ownership		
								v	Amou	unt	(A) or (D)	Price	Transaction(s Price (Instr. 3 and 4				(instr. 4)	(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned         (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	a 3. Transaction 3A. Deemed 4. Date (Month/Day/Year) 4 if any Co (Month/Day/Year) 8		4. Transaction Code (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3.4 and 5)	ate Exercisable and irration Date of Securities underlying Derivative Security (Instr. 3 and 4)				nt 8. P Deri Sec	rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Benorted	y  1		11. Nature of Indirect Ben Ownership ( 4)	neficial			

1 1					0, 4 and 0)							Transaction(s)		1
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Common Stock Warrant (right to buy)	\$0.0001	03/21/2024	Р		86,741		(1)(2)	(1)	Common Stock	86,741	<b>\$</b> 259.9999	212,188	Ι	See Footnotes <sup>(3)(4)</sup> (5)(6)
Common Stock Warrant (right to buy)	\$0.0001	03/21/2024	Р		970,951		(1)(2)	(1)	Common Stock	970,951	\$259.9999	2,493,602	I	See Footnotes <sup>(3)(5)</sup> (6)(7)

## Explanation of Responses:

1. Represents warrants to purchase common stock ("Common Stock") of Madrigal Pharmaceuticals. Inc. (the "Issuer") at an exercise price of \$0.0001 per share ("Prefunded Warrants") exercisable at any time. at the In Represents warrants to prevent sock (Common sock (Common sock) of Madrigar handceducars, inc. (are result ) at an exercise prevoir 50.000 per share (Treamder Warrants) (exercises the holder's electron, on a 1-for-1 basis into Common Stock to the extent that immediately prior to or after giving effect to such exercise the holder's electron, their affiliates and any members of a Section 13(d) group with such holders, would beneficially own, for purposes of Rule 13d-3 under the Securities Act of 1934, as amended, no more than 9.99% of the outstanding shares of Common Stock (the "Maximum Percentage" The Prefunded Warrants have no expiration date.

2. By written notice to the Issuer, 667, L.P. ("667") and Baker Brothers Life Sciences, L.P. ("Life Sciences", and together with 667, the "Funds") may increase or decrease the Maximum Percentage applicable to that fund to any other percentage not in excess of 19.99%; provided that any such increase will not be effective until the 61st day after such notice is delivered to the Issuer.

3. 667 and Life Sciences purchased, respectively, 86,741 and 970,951 Prefunded Warrants for \$259.9999 per warrant pursuant to an underwritten offering that closed on March 21, 2024.

4. After giving effect to the transactions reported herein and as a result of their ownership interest in (i) Baker Biotech Capital, L.P. and (ii) 667, Julian C. Baker and Felix J. Baker each may be deemed to have an indirect pecuniary interest in the Prefunded Warrants reported in column 9 of Table II that are directly held by 667, a limited partnership of which the sole general partner is Baker Biotech Capital, L.P., a limited partnership of which the sole general partner is Baker Biotech Capital, L.P., a limited partnership of which the sole general partner is Baker Biotech Capital (GP), LLC, due to their interest in 667 and Baker Biotech Capital, L.P.'s right to receive an allocation of a portion of the profits from 667.

5. Baker Bros. Advisors LP (the "Adviser") serves as the investment adviser to the Funds. In connection with the services provided by the Adviser, the Adviser receives an asset-based management fee that does not confer any pecuniary interest in the securities held directly by the Funds or for the benefit of the Funds. Baker Bros. Advisors (GP) LLC (the "Adviser GP") is the Adviser's sole general partner. Julian C. Baker and Felix J. Baker are managing members of the Adviser GP. The Adviser has complete and unlimited discretion and authority with respect to the investment and voting power of the securities held directly by the Funds or for the benefit of the Funds. The general partners of the Funds relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held directly by the Funds or for the benefit of the The Securities held directly by the Funds or for the benefit of the Funds

6. Julian C. Baker, Felix J. Baker, the Adviser GP and the Adviser disclaim beneficial ownership of the securities held directly by the Funds or for the benefit of the Funds except to the extent of their pecuniary interest therein, and this report shall not be deemed an admission that any of Julian C. Baker, Felix J. Baker, the Adviser GP or the Adviser is a beneficial owner of such securities for purposes of Section 16 or any other purpose. 7. After giving effect to the transactions reported herein and as a result of their ownership interest in (i) Baker Brothers Life Sciences Capital L.P. and (ii) Life Sciences, Felix J. Baker and Julian C. Baker may be deemed to have an indirect pecuniary interest in the Prefunded Warrants reported in column 9 of Table II that are directly held by Life Sciences, a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital, L.P., a limited partnership of which the sole general partner is Baker Brothers Life Sciences Capital (GP), LLC, due to their interest in Life Sciences and Baker Brothers Life Sciences Capital, L.P.'s right to receive an allocation of a portion of the profits from Life Sciences

## Remarks:

Julian C. Baker, a managing member of Baker Bros. Advisors (GP) LLC, and Dr. Raymond Cheong, a full-time employee of Baker Bros. Advisors LP, are directors of Madrigal Pharmaceuticals, Inc. (the "Issuer"). By virtue of their representation on the board of directors of the Issuer, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, the reporting persons other than Julian C. Baker are deemed directors by deputization of the Issuer.

By: Baker Bros. Advisors LP, Name: Scott L. Lessing, Title: President /s/ Scott L. Lessing	03/25/2024
Baker Bros. Advisors LP, Mgmt. Co. and Inv. Adviser to 667, L.P. pursuant to authority granted by Baker Biotech Capital, L.P., GP to 667, L.P. Name: Scott L. Lessing, Title: President /s/ Scott L. Lessing	<u>03/25/2024</u>
/s/ Julian C. Baker	03/25/2024
/s/ Felix J. Baker	03/25/2024
By: Baker Bros. Advisors (GP) LLC Name: Scott L Lessing	03/25/2024

 Title: President /s/ Scott L.

 Lessing

 Baker Bros. Advisors LP, Mgmt.

 Co. and Inv. Adviser to BAKER

 BROTHERS LIFE SCIENCES,

 L.P., pursuant to authority

 granted by Baker Brothers Life
 03/25/2024

 Sciences Capital, L.P., GP to

 Baker Brothers Life Sciences,

 L.P., Name: Scott L, Lessing,

 Title: President /s/

 \*\* Signature of Reporting Person

 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.