Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549	
vvasimigton,	D.C.	20343	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  RAMSAY DAVID A			2. Issuer Name and Ticker or Trading Symbol  Mast Therapeutics, Inc. [ MSTX ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
,			(Middle)		3. D	Date of Earliest Transaction (Month/Day/Year)						_	X		r (give title		10% Ow Other (s below)		
(Last) 3611 VA	`	irst) VTRE DRIVE, S		01/20/2017															
(Street)	EGO CA	A	92130		4. If Amendment, Date of Original Filed						(Month/Da	ay/Year)		3. Ind Line) X	Form fi	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting			
(City)	(Si	tate)	(Zip)		Person														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Dat				2. Transa Date (Month/D		ar)   i	2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Disposed Code (Instr. 5)		ties Acquir I Of (D) (Ins		and Securitie Beneficia Owned F		s ally ollowing	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	r Pri	ce		action(s) 3 and 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	ate, Tr	ansac				6. Date Exercisa Expiration Date (Month/Day/Yea		)	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	y Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er					
Restricted Stock Units	(1)	01/20/2017			A		79,962		(2)		(2)	Common Stock	79,9	62	\$0.00	79,962	!	D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of the issuer's common stock.
- 2. The restricted stock units vest in full upon consummation of the merger transaction contemplated by the Agreement and Plan of Merger, dated January 6, 2017, by and among the issuer, Savara Inc., and Victoria Merger Corp. (provided such event occurs on or before July 6, 2017).

## Remarks:

/s/ Brandi L. Roberts, Attorney-in-Fact for David A. 01/23/2017 Ramsay

\*\* Signature of Reporting Person Date

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

- \* 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.