UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D/A

Under the Securities Exchange Act of 1934 (Amendment No. 19)*

vTv Therapeutics Inc.

(Name of Issuer)

Class A common stock, par value \$0.01 per share

(Title of Class of Securities)

918385 105

(CUSIP Number)

Steven M. Cohen
Executive Vice President, Chief Administrative Officer and General Counsel
MacAndrews & Forbes Incorporated
35 East 62nd Street
New York, NY 10065
212-572-8600

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

With copies to:

Lawrence G. Wee
Paul, Weiss, Rifkind, Wharton & Garrison LLP
1285 Avenue of the Americas
New York, NY 10019-6064
(212) 373-3000

February 14, 2019

(Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of $\S240.13d-1(e)$, 240.13d-1(f) or 240.13d-1(g), check the following box. \square

*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 on 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 ("Exchange 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. 918385 105			SCHEDULE 13D	Page 2 of 11			
	27.42.57		EDODENIC PEDCON				
1			EPORTING PERSON				
			ocable Trust dated 1/9/2018				
2	CHEC	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) (b)					
3	SEC U	SEC USE ONLY					
4	SOUR OO	CE OF	FUNDS (SEE INSTRUCTIONS)				
5	CHEC 2(D) O		DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURS	UANT TO ITEMS			
6	CITIZENSHIP OR PLACE OF ORGANIZATION New York						
	7		SOLE VOTING POWER 0				
NUMBER (SHARES BENEFICIA	S ALY EACH NG	8	SHARED VOTING POWER 41,994,072 (1)				
OWNED BY E REPORTIN PERSON WI		9	SOLE DISPOSITIVE POWER 0				
		10	SHARED DISPOSITIVE POWER 41,994,072 (1)				
11		AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 41,994,072 (1)					
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
13	PERC 3		OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	TYPE OO	OF RE	EPORTING PERSON (SEE INSTRUCTIONS)				

(1) The information set forth in Item 5 is incorporated by reference. The number of shares reported above includes (i) 15,678,436 shares of Class A common stock, par value \$0.01 per share ("Class A Common Stock"), of the Issuer, (ii) 23,084,267 shares of Class A Common Stock issuable upon exchange of 23,084,267 shares of Class B common stock, par value \$0.01 per share ("Class B Common Stock"), of the Issuer and corresponding

nonvoting common units ("<u>vTv Units</u>") of vTv Therapeutics LLC, (iii) 1,057,455 shares of Class A Common Stock issuable to MacAndrews & Forbes Group LLC ("<u>M&F Group</u>") upon exercise of Common Stock Purchase Warrants held by M&F Group (the "<u>Warrants</u>") and (iv) 2,173,914 shares of Class A Common Stock issuable to M&F Group at the option of M&F Group pursuant to a commitment letter, dated December 11, 2018 (the "<u>Letter Agreement</u>") that are beneficially owned by the "<u>Reporting Persons</u>" (as defined below). The Reporting Person disclaims any beneficial ownership of the shares of Class A Common Stock and Class B Common Stock, except to the extent of such Reporting Person's pecuniary interest therein. The number of shares reported above includes 49,713 shares of Class B Common Stock and corresponding vTv Units that may be deemed to be directly beneficially owned by the Ronald O. Perelman Trust.

(2) The calculation assumes that there is a total of 49,118,306 shares of Class A Common Stock outstanding, which is the sum of (i) 22,792,716 shares of Class A Common Stock outstanding, (ii) 23,094,221 shares of Class A Common Stock that are issuable in exchange for the 23,094,221 shares of Class B Common Stock and corresponding vTv Units outstanding, (iii) 1,057,455 shares of Class A Common Stock issuable to M&F Group upon exercise of the Warrants and (iv) 2,173,914 shares of Class A Common Stock issuable to M&F Group pursuant to the Letter Agreement, in each case, as of February 14, 2019.

CUSIP No. 918385 105			SCHEDULE 13D Pa	age 3 of 11			
۱	NAME OF	REPO	ORTING PERSON				
1			orbes Incorporated				
2	СНЕСК ТІ	HE AI	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) \Box			
3	SEC USE ONLY						
1	SOURCE O	OF FU	UNDS (SEE INSTRUCTIONS)				
5	CHECK IF	DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)				
6	C ITIZENS Delaware	HIP C	OR PLACE OF ORGANIZATION				
NUMBER OF SHARES BENEFICIALY OWNED BY EACH REPORTING PERSON WITH		7 8 9	SOLE VOTING POWER 0 SHARED VOTING POWER 41,288,638 (1) SOLE DISPOSITIVE POWER 0 SHARED DISPOSITIVE POWER 41,288,638 (1)				
11	AGGREGA 41,288,638 (AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
12	CHECK IF	THE	AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 84.1% (2)						
14	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)						

- The information set forth in Item 5 is incorporated by reference. The number of shares reported above includes (i) 15,678,436 shares of Class A Common Stock, (ii) 22,378,833 shares of Class A Common Stock issuable upon exchange of 22,378,833 shares of Class B Common Stock and corresponding vTv Units, (iii) 1,057,455 shares of Class A Common Stock issuable to M&F Group upon exercise of the Warrants and (iv) 2,173,914 shares of Class A Common Stock issuable to M&F Group at the option of M&F Group pursuant to the Letter Agreement that are beneficially owned by the Reporting Persons. The Reporting Person disclaims any beneficial ownership of the shares of Class A Common Stock and Class B Common Stock, except to the extent of such Reporting Person's pecuniary interest therein.
- (2) The calculation assumes that there is a total of 49,118,306 shares of Class A Common Stock outstanding, which is the sum of (i) 22,792,716 shares of Class A Common Stock outstanding, (ii) 23,094,221 shares of Class A Common Stock that are issuable in exchange for the 23,094,221 shares of Class B Common Stock and corresponding vTv Units outstanding, (iii) 1,057,455 shares of Class A Common Stock issuable to M&F Group upon

ase, as of February 14,	_0.10.		

918385 105								
	NAME (OF REP	ORTING PERSON					
1	MacAndı	rews & F	Forbes LLC					
2	CHECK	THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) (b)				
3	SEC US	EC USE ONLY						
4	SOURCE 00	E OF FU	JNDS (SEE INSTRUCTIONS)					
5	CHECK	IF DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2	(D) OR 2(E)				
	CITIZE	NSHIP (OR PLACE OF ORGANIZATION					
6	Delaware	2						
		7	SOLE VOTING POWER 0					
NUMBER SHARE BENEFICE	ES	8	SHARED VOTING POWER 16,509,139 (1)					
OWNED BY REPORT PERSON V	ING	9	SOLE DISPOSITIVE POWER 0					
		10	SHARED DISPOSITIVE POWER 16,509,139 (1)					
11	AGGRE	GATE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
11	16,509,13	39 (1)						
12	CHECK	IF THE	AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE IN	ISTRUCTIONS)				
40	PERCE	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)						
13	33.6% (2	33.6% (2)						
14	TYPE O 00	F REPO	ORTING PERSON (SEE INSTRUCTIONS)					
Commo Class A	on Stock, (i A Common	ii) 1,057, Stock iss	In Item 5 is incorporated by reference. The number of shares reported above includes (i) 1 455 shares of Class A Common Stock issuable to M&F Group upon exercise of the Warra suable to M&F Group at the option of M&F Group pursuant to the Letter Agreement.	nts and (iii) 2,173,914 shares				
(2) The cal	lculation as	sumes th	at there is a total of 49,118,306 shares of Class A Common Stock outstanding, which is the	e sum ot (i) 22,792,716 shar				

of Class A Common Stock outstanding, (ii) 23,094,221 shares of Class A Common Stock that are issuable in exchange for the 23,094,221 shares of Class B Common Stock and corresponding vTv Units outstanding, (iii) 1,057,455 shares of Class A Common Stock issuable to M&F Group upon exercise of the Warrants and (iv) 2,173,914 shares of Class A Common Stock issuable to M&F Group pursuant to the Letter Agreement, in each

SCHEDULE 13D

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CUSIP No.

case, as of February 14, 2019.

918385 105								
	NAME O	F REPO	ORTING PERSON					
1	MacAndre	ews & F	orbes Group LLC					
2	CHECK	THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) □ (b) □				
3	SEC USE	EC USE ONLY						
4	SOURCE 00	OF FU	INDS (SEE INSTRUCTIONS)					
5	CHECK 1	IF DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2	(D) OR 2(E)				
6	CITIZEN Delaware	ISHIP (OR PLACE OF ORGANIZATION					
		7	SOLE VOTING POWER 0					
NUMBER SHARE BENEFICI	S	8	SHARED VOTING POWER 16,509,139 (1)					
OWNED BY REPORTI PERSON W	NG	9	SOLE DISPOSITIVE POWER 0					
		10	SHARED DISPOSITIVE POWER 16,509,139 (1)					
11	AGGREO 16,509,13		MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
12	CHECK	IF THE	AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE IN	ISTRUCTIONS)				
13	PERCEN 33.6% (2)		CLASS REPRESENTED BY AMOUNT IN ROW (11)					
14	TYPE OF	F REPO	PRTING PERSON (SEE INSTRUCTIONS)					
Commo Class A	n Stock, (ii Common S) 1,057, Stock iss	In Item 5 is incorporated by reference. The number of shares reported above includes (i) 1 455 shares of Class A Common Stock issuable to M&F Group upon exercise of the Warra suable to M&F Group at the option of M&F Group pursuant to the Letter Agreement. at there is a total of 49,118,306 shares of Class A Common Stock outstanding, which is the	nts and (iii) 2,173,914 shares o				

of Class A Common Stock outstanding, (ii) 23,094,221 shares of Class A Common Stock that are issuable in exchange for the 23,094,221 shares of Class B Common Stock and corresponding vTv Units outstanding, (iii) 1,057,455 shares of Class A Common Stock issuable to M&F Group upon exercise of the Warrants and (iv) 2,173,914 shares of Class A Common Stock issuable to M&F Group pursuant to the Letter Agreement, in each

SCHEDULE 13D

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CUSIP No.

case, as of February 14, 2019.

918385 105									
	27.2.2.5								
1		NAME OF REPORTING PERSON MFV Holdings One LLC							
2	CHECK	HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) \Box (b) \Box							
3	SEC US	EC USE ONLY							
4	SOURC:	E OF FU	UNDS (SEE INSTRUCTIONS)						
5	СНЕСК	IF DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2	(D) OR 2(E)					
	CITIZE	NSHIP (OR PLACE OF ORGANIZATION						
6	Delaware	2							
NUMBER SHARE BENEFICL OWNED BY REPORTI PERSON W	S ALY EACH NG	7 8 9	SOLE VOTING POWER 0 SHARED VOTING POWER 24,779,499 (1) SOLE DISPOSITIVE POWER 0 SHARED DISPOSITIVE POWER						
		10	24,779,499 (1)						
11	24,779,4		AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
12	СНЕСК	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)							
13	PERCE: 54.0% (2		CLASS REPRESENTED BY AMOUNT IN ROW (11)						
14	TYPE O	F REPC	ORTING PERSON (SEE INSTRUCTIONS)						
(1) The info	rmation s	et forth i	n Item 5 is incorporated by reference. The number of shares reported above includes 22,3	78,833 shares of Class B					

SCHEDULE 13D

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CUSIP No.

- (1) The information set forth in Item 5 is incorporated by reference. The number of shares reported above includes 22,378,833 shares of Class B Common Stock and corresponding vTv Units, which are exchangeable for 22,378,833 shares of Class A Common Stock.
- (2) The calculation assumes that there is a total of 45,886,937 shares of Class A Common Stock outstanding, which is the sum of (i) 22,792,716 shares of Class A Common Stock outstanding and (ii) 23,094,221 shares of Class A Common Stock that are issuable in exchange for the 23,094,221 shares of Class B Common Stock and corresponding vTv Units outstanding, in each case, as of February 14, 2019.

918385 105								
1	NAME OF REPORTING PERSON							
1	M&F T	M&F TTP Holdings LLC						
	CHECK	THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)		(a) 🗆			
2					(b) 🗆			
	SEC US	SE ONLY						
3								
4		E OF FU	JNDS (SEE INSTRUCTIONS)					
-	00							
F	CHECK	K IF DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2	(D) OR 2(E)				
5								
	CITIZE	NSHIP (OR PLACE OF ORGANIZATION					
6	Delawar	e						
			SOLE VOTING POWER					
		7	0					
NUMBER		8	SHARED VOTING POWER					
SHARE BENEFICI	ALY		22,378,833 (1)					
OWNED BY REPORTI		0	SOLE DISPOSITIVE POWER					
PERSON W		9	0					
			SHARED DISPOSITIVE POWER					
		10	22,378,833 (1)					
	AGGRI	 EGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
11	22,378,833 (1)							
12	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)							
13	PERCE	NT OF C	CLASS REPRESENTED BY AMOUNT IN ROW (11)					
13	48.8% (2	48.8% (2)						
4.4	TYPE C	OF REPO	ORTING PERSON (SEE INSTRUCTIONS)					
14	00							
(1) The info	ormation s	set forth i	n Item 5 is incorporated by reference. The number of shares reported above represents 22	,378,833 shares of Class	s B			

SCHEDULE 13D

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CUSIP No.

- (1) The information set forth in Item 5 is incorporated by reference. The number of shares reported above represents 22,378,833 shares of Class E Common Stock and corresponding vTv Units, which are exchangeable for 22,378,833 shares of Class A Common Stock.
- (2) The calculation assumes that there is a total of 45,886,937 shares of Class A Common Stock outstanding, which is the sum of (i) 22,792,716 shares of Class A Common Stock outstanding and (ii) 23,094,221 shares of Class A Common Stock that are issuable in exchange for the 23,094,221 shares of Class B Common Stock and corresponding vTv Units outstanding, in each case, as of February 14, 2019.

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	NAME (F REPO	ORTING PERSON				
1	M&E TTD Holdings Two LLC						
	M&F TTP Holdings Two LLC						
0	CHECK	THE A	PPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) □			
2				(b) □			
	SEC USI	E ONLY					
3	5EC C51	JOINET					
	SOURCI	E OF FU	INDS (SEE INSTRUCTIONS)				
4	00	00					
	CHECK	IE DISC	CLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)				
5	CILCI	II DISC	SEOSORE OF ELGINE PROCEEDINGS IS REQUIRED PORSONNY TO THEMS 2(D) OR 2(E)				
3							
_	CITIZE	NSHIP (OR PLACE OF ORGANIZATION				
6	Delaware	Delaware					
			SOLE VOTING POWER				
		7					
		-					
NUMBER	OF	_	SHARED VOTING POWER				
SHARE	S	8	22,378,833 (1)				
BENEFICIA OWNED BY			SOLE DISPOSITIVE POWER				
REPORTI	NG	9					
PERSON W	/ITH J	J	0				
			SHARED DISPOSITIVE POWER				
		10	22,378,833 (1)				
	ACCDE	CATEA	MOLINT RENEELCIALLY OWNED BY EACH DEDODTING DEDSON				
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	22,378,833 (1)						
	CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)						
12							
	PERCEN	NT OF C	CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13			ELICO REFREDENTED DI ANIGONI IN ROW (II)				
	48.8% (2))					
4.4	TYPE O	F REPO	RTING PERSON (SEE INSTRUCTIONS)				
14							

(1) The information set forth in Item 5 is incorporated by reference. The number of shares reported above represents 22,378,833 shares of Class B Common Stock and corresponding vTv Units, which are exchangeable for 22,378,833 shares of Class A Common Stock.

00

(2) The calculation assumes that there is a total of 45,886,937 shares of Class A Common Stock outstanding, which is the sum of (i) 22,792,716 shares of Class A Common Stock outstanding and (ii) 23,094,221 shares of Class A Common Stock that are issuable in exchange for the 23,094,221 shares of Class B Common Stock and corresponding vTv Units outstanding, in each case, as of February 14, 2019.

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SCHEDULE 13D

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This Amendment No. 19 ("Amendment No. 19") amends and supplements the statement on Schedule 13D, dated August 14, 2015, as amended by Amendment No. 1 to the statement on Schedule 13D, dated August 28, 2015, as further amended by Amendment No. 2 to the statement on Schedule 13D, dated October 5, 2015, as further amended by Amendment No. 3 to the statement on Schedule 13D, dated April 6, 2016, as further amended by Amendment No. 4 to the statement on Schedule 13D, dated August 15, 2017, as further amended by Amendment No. 5 to the statement on Schedule 13D, dated December 7, 2017, as further amended by Amendment No. 6 to the statement on Schedule 13D, dated May 29, 2018, as further amended by Amendment No. 7 to the statement on Schedule 13D, dated June 20, 2018, as further amended by Amendment No. 8 to the statement on Schedule 13D, dated July 10, 2018, as further amended by Amendment No. 9 to the statement on Schedule 13D, dated August 1, 2018, as further amended by Amendment No. 10 to the statement on Schedule 13D, dated August 14, 2018, as further amended by Amendment No. 11 to the statement on Schedule 13D, dated September 10, 2018, as further amended by Amendment No. 12 to the statement on Schedule 13D, dated October 1, 2018, as further amended by Amendment No. 13 to the statement on Schedule 13D, dated November 6, 2018, as further amended by Amendment No. 14 to the statement on Schedule 13D, dated November 29, 2018, as further amended by Amendment No. 15 to the statement on Schedule 13D, dated December 12, 2018, as further amended by Amendment No. 16 to the statement on Schedule 13D, dated December 27, 2018, as further amended by Amendment No. 17 to the statement on Schedule 13D, dated January 18, 2019, and as further amended by Amendment No. 18 to the statement on Schedule 13D, dated January 30, 2019 (as so amended, the "Schedule 13D"), and is being filed with the Securities and Exchange Commission by The ROP Revocable Trust dated 1/9/2018, a New York trust, MacAndrews & Forbes Incorporated, a Delaware corporation ("MacAndrews & Forbes"), MacAndrews & Forbes LLC, a Delaware limited liability company ("M&F LLC"), MacAndrews & Forbes Group LLC, a Delaware limited liability company ("M&F Group"), MFV Holdings One LLC, a Delaware limited liability company ("MFV"), M&F TTP Holdings LLC, a Delaware limited liability company ("M&F TTP"), and M&F TTP Holdings Two LLC, a Delaware limited liability company ("M&F TTP Two") (each of the foregoing, a "Reporting Person," and collectively, the "Reporting Persons"), relating to the shares of the Class A common stock, par value \$0.01 per share ("Class A Common Stock"), of vTv Therapeutics Inc., a Delaware corporation (the "Issuer").

Item 3. Source and Amount of Funds or Other Consideration.

The information contained in Item 3 of the Schedule 13D is hereby amended and supplemented by adding the information below.

On February 14, 2019, M&F Group purchased 815,217 shares of Class A Common Stock from the Issuer pursuant to the terms of the previously disclosed letter agreement, dated as of December 11, 2018, between M&F Group and the Issuer. The funds used for the purchase of 815,217 shares of the Class A Common Stock were derived from general working capital. A total of \$1,500,000 in cash was paid to acquire such shares.

Item 5. Interest in Securities of the Issuer

The information contained in the first four paragraphs of Item 5 of the Schedule 13D is hereby amended and restated in its entirety as follows:

- (a) The ROP Revocable Trust directly or indirectly controls MacAndrews & Forbes, M&F LLC, M&F Group, MFV, M&F TTP and M&F TTP Two. Including (i) the 23,084,267 shares of Class B Common Stock (which are exchangeable, together with a corresponding vTv Unit, for shares of Class A Common Stock on a one-to-one basis) outstanding, (ii) 1,057,455 shares of Class A Common Stock issuable to M&F Group upon exercise of the Warrants and (iii) 2,173,914 shares of Class A Common Stock issuable to M&F Group pursuant to the Letter Agreement:
 - · 41,994,072 shares of Class A Common Stock are beneficially owned by Mr. Perelman and the ROP Revocable Trust;
 - · 41,288,638 shares of Class A Common Stock are beneficially owned by MacAndrews & Forbes;
 - · 24,779,499 shares of Class A Common Stock are beneficially owned by MFV;
 - · 22,378,833 shares of Class A Common Stock are beneficially owned by M&F TTP and M&F TTP Two; and
 - · 16,509,139 shares of Class A Common Stock are beneficially owned by M&F LLC and M&F Group.

Each of the Reporting Persons disclaim any beneficial ownership of the shares of Class A Common Stock and Class B Common Stock, except to the extent of such Reporting Person's pecuniary interest therein.

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Ronald O. Perelman, the sole trustee and sole beneficiary of the ROP Revocable Trust and the Director, Chairman and Chief Executive Officer of MacAndrews & Forbes, may be deemed to beneficially own all the shares of Class A Common Stock and Class B Common Stock beneficially owned by the ROP Revocable Trust, MacAndrews & Forbes, M&F LLC, M&F Group, MFV, M&F TTP and M&F TTP Two. The number of shares reported as beneficially owned by the ROP Revocable Trust includes 49,713 shares of Class B Common Stock and corresponding vTv Units that may be deemed to be directly beneficially owned by the Ronald O. Perelman Trust. Mr. Perelman disclaims any beneficial ownership of the shares of Class A Common Stock and Class B Common Stock, except to the extent of their pecuniary interest therein.

The total Class A Common Stock beneficial ownership of (i) Mr. Perelman and the ROP Revocable Trust represents approximately 85.5% of the Class A Common Stock, (ii) MacAndrews & Forbes represents approximately 84.1% of the Class A Common Stock, (iii) MFV represents approximately 54.0% of the Class A Common Stock, (iv) M&F TTP and M&F TTP Two represents approximately 48.8% of the Class A Common Stock and (v) M&F LLC and M&F Group represents approximately 33.6% of the Class A Common Stock (assuming, in the case of MFV, M&F TTP and M&F TTP Two, that there is a total of 45,886,937 shares of Class A Common Stock outstanding, which is the sum of (i) 22,792,716 shares of Class A Common Stock outstanding and (ii) 23,094,221 shares of Class A Common Stock and corresponding vTv Units outstanding, in each case, as of February 14, 2019, and, in the case of the beneficial ownership of Mr. Perelman, the ROP Revocable Trust, MacAndrews & Forbes, M&F LLC and M&F Group, that there is a total of 49,118,306 shares of Class A Common Stock outstanding, which is the sum of (i) 22,792,716 shares of Class A Common Stock outstanding, (ii) 23,094,221 shares of Class A Common Stock that are issuable in exchange for the 23,094,221 shares of Class B Common Stock and corresponding vTv Units outstanding, (iii) 1,057,455 shares of Class A Common Stock issuable to M&F Group upon exercise of the Warrants and (iv) 2,173,914 shares of Class A Common Stock issuable to M&F Group pursuant to the Letter Agreement, in each case, as of February 14, 2019).

The responses of each Reporting Person to Items 7 through 11 of the cover pages of this Schedule 13D relating to beneficial ownership of the shares of Class A Common Stock are incorporated herein by reference.

(c) Except for the transactions described herein, there have been no other transactions in the securities of the Issuer effected by the Reporting Persons since the filing of Amendment No. 18 to this Schedule 13D.

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer

The information contained in Item 6 of the Schedule 13D is hereby amended and supplemented by adding the information below.

Joint Filing Agreement

Pursuant to Rule 13d-1(k) promulgated under the Exchange Act, the Reporting Persons have entered into an agreement on February 15, 2019 with respect to the joint filing of this Schedule 13D and any amendment or amendments thereto (the "Joint Filing Agreement"). The Joint Filing Agreement is attached hereto as Exhibit 1 and incorporated herein by reference.

Item 7. Material to be Filed as Exhibits

Exhibit 1:

Joint Filing Agreement, dated February 15, 2019, between the ROP Revocable Trust, MacAndrews & Forbes Incorporated, MacAndrews & Forbes LLC, MacAndrews & Forbes Group LLC, MFV Holdings One LLC, M&F TTP Holdings LLC and M&F TTP Holdings Two LLC.

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SIGNATURE

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

Date: February 15, 2019

The ROP Revocable Trust dated 1/9/2018

By: /s/ Ronald O. Perelman

Name: Ronald O. Perelman

Title: Trustee

MacAndrews & Forbes Incorporated

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

MacAndrews & Forbes LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

MacAndrews & Forbes Group LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

MFV Holdings One LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

M&F TTP Holdings LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

M&F TTP Holdings Two LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of a statement on Schedule 13D and any amendments thereto relating to shares of the Class A common stock, par value \$0.01 per share (the "Class A Common Stock"), of vTv Therapeutics Inc., a company incorporated under the laws of Delaware. This Joint Filing Agreement shall be included as an Exhibit to such joint filing, and may be executed in any number of counterparts all of which together shall constitute one and the same instrument.

In evidence thereof, each of the undersigned, being duly authorized, hereby execute this Joint Filing Agreement.

Date: February 15, 2019

The ROP Revocable Trust dated 1/9/2018

By: /s/ Ronald O. Perelman

Name: Ronald O. Perelman

Title: Trustee

MacAndrews & Forbes Incorporated

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

MacAndrews & Forbes LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

MacAndrews & Forbes Group LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

MFV Holdings One LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

M&F TTP Holdings LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary

M&F TTP Holdings Two LLC

By: /s/ Shiri Ben-Yishai

Name: Shiri Ben-Yishai

Title: Senior Vice President and Secretary