FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: 32350104 Estimated average burden hours per response: 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

Name and Address of Reporting Person* PATTERSON LEONE D	Requiring S (Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 07/29/2021 3. Issuer Name and Ticker or Trading Symbol Tenaya Therapeutics, Inc. [TNYA]					
(Last) (First) (Middle) C/O TENAYA THERAPEUTICS, INC.			4. Relationship of Reporting Issuer (Check all applicable) Director	g Person(s) 10% O	Fi	If Amendment, led (Month/Day/	Date of Original Year)
171 OYSTER POINT BLVD., 5TH FLR	_		X Officer (give title below) Chief Fin and Bu	Other (below) us. Office	(0	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person	
(Street) SOUTH SAN CA 94080 FRANCISCO	_					Form filed Reporting I	by More than One Person
(City) (State) (Zip)							
Table I - Non-Derivative Securities Beneficially Owned							
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owner Form: D (D) or In (I) (Instr	oirect Own	lature of Indire nership (Instr.	
1. Title of Security (Instr. 4)	Table II - D) Perivative	2. Amount of Securities Beneficially Owned (Instr.	Form: D (D) or In (I) (Instr	orirect Owndirect . 5)		
1. Title of Security (Instr. 4) (e.g 1. Title of Derivative Security (Instr. 4)	Table II - D	Derivative ls, warra sable and	2. Amount of Securities Beneficially Owned (Instr. 4) Securities Beneficial	Form: D (D) or In (I) (Instr ally Own ible sectorities	ed urities) 4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.
1. Title of Security (Instr. 4) (e.g 1. Title of Derivative Security (Instr. 4)	Table II - D ., puts, call 2. Date Exercis Expiration Date (Month/Day/Ye	Derivative ls, warra sable and	2. Amount of Securities Beneficially Owned (Instr. 4) 2. Securities Beneficiants, options, convert 3. Title and Amount of Secundarlying Derivative Securities Securities	Form: D (D) or In (I) (Instr ally Own ible sectorities	ed urities)	5.	6. Nature of Indirect Beneficial

Explanation of Responses:

1. 1/4th of the shares subject to the option granted on July 6, 2021 will become vested and exercisable as of June 25, 2022 and 1/48th of the shares subject to the option shall vest monthly thereafter, provided that the Reporting Person remains a service provider to the issuer on each such vest date.

Remarks:

Date set forth above represents the effective date of the Issuer's initial public offering.

/s/ Leone Patterson 07/29/2021

** 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 5 (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.

The undersigned, as a Section 16 reporting person of Tenaya Therapeutics, Inc. (the Company), hereby constitutes and appoints Faraz Ali and Leone Patterson, and each of them, as the true and lawful attorney-in-fact of the undersigned to:

- 1. complete and execute Forms 3, 4 and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his discretion determine to be required or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as amended) and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the ownership, acquisition or disposition of securities of the Company by the undersigned; and
- 2. do all acts necessary in order to file such forms with the SEC, any securities exchange or national association, the Company and such other person or agency as the attorneys-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the responsibilities of the undersigned to comply with Section 16 of the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the holdings of and transactions of the undersigned in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 7th day of July, 2021.

Signature:/s/Leone Patterson

Print Name: Leone Patterson