FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	7110		1711	<b>U</b> L	
Machinaton	D C 20	1549			

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average	e burden								

0.5

hours per response:

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

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

transaction was made pursu- contract, instruction or writte for the purchase or sale of e securities of the issuer that i intended to satisfy the affirm defense conditions of Rule	ten plan equity is mative
--	------------------------------------

1(c). Se	ee Instruction	10.																		
1. Name and Address of Reporting Person*  Zakrzewski Joseph S						2. Issuer Name and Ticker or Trading Symbol AN2 Therapeutics, Inc. [ ANTX ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
														<b>√</b>	Direc	tor		10%	Owner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 11/27/2024								Officer (give title Other (specify below) below)						
C/O AN2	2 THERA	PEUTICS, INC.																		
1800 EL CAMINO REAL, SUITE D					4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)							
(Street)													Ι'	J.	Form	filed by C	ne Rei	portina Pe	rson	
, ,	PARK C	A !	94027											Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
(City)	(5	State)	(Zip)																	
			e I - No							, Dis	posed of	<u> </u>			y Own	ed				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			ed (A) o str. 3, 4 a	4 and Securities Form: D Beneficially (D) or In Owned Following (I) (Instr			: Direct Indirect str. 4)	Direct Indirect Indirect Beneficial (2.4) Ownership						
									Code	v	Amount	(A) or (D)	Price	.	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common	Stock		11/27/2024			24		P		2,000	A	\$1.	.4	125	,199	D				
Common	Common Stock												405,880		1 1 1		See Footnote <sup>(1)</sup>			
		Та	ble II								osed of, convertib				Owne	d				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execu if any	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		vative virities vired r osed ) r, 3, 4	6. Date Expira (Month	tion D		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transact (Instr. 4)	e s ally g	10. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares							

## **Explanation of Responses:**

1. These shares are held by Z3 Trust, for which the Reporting Person is a trustee.

/s/ Lucy Day, Attorney-in-Fact 11/27/2024 for Joseph S. Zakrzewski

\*\* Signature of Reporting Person

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.