FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ILC		AND EXCITAINGE	COMMISSION
	Machinatan	D C 20540	

OMB APPROVAL

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

						2. Issuer Name and Ticker or Trading Symbol CATALYST PHARMACEUTICALS, INC. 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)														
<u>DENKHAUS DUNALD A</u>						[CPRX]									Director	or		10% O	wner	
(Last) (First) (Middle)															Officer below)	(give title		Other (sbelow)	specify	
355 ALHAMBRA CIRCLE					3. Date of Earliest Transaction (Month/Day/Year)															
SUITE 801					12/	12/27/2024														
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
CORAL	FI		22124												_	iled by One	Repo	orting Perso	n	
GABLES	s FI	٠.	33134											'	Form filed by More than One Reporting					
,															Persor	1				
(City)	(S	tate)	Zip)																	
		Tab	le I - Non	-Deriv	ative	Sec	curiti	ies Ac	auired	. Dis	posed (of. or Be	ene	ficial	v Owne					
1 Title of 9	Socurity (Inc		1	2. Trans			2A. De		3.	, =		ities Acqui			5. Amou		6.04	vnership	7. Nature	
				Date			Execution Date, if any (Month/Day/Year		Transaction Disp		Dispose	d Of (D) (Ir			Securitie Benefici	es Fo	Form (D) o	orm: Direct) or Indirect (Instr. 4)	of Indirect Beneficial Ownership	
					Ι,		, Duy, Tou	·	Т	-	(A) or			Reporte	ed [(., ((Instr. 4)		
									Code	\ \	Amount	(A) (D)	"	Price	(Instr. 3					
Common Stock, par value \$0.001 per share 12/27					//2024		М		1,333 A		(1)	441,079			D					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
			(e.g., p	uts,	calls	s, wa	rrants	, optio	ns, c	onverti	ble sec	urit	ties)						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,		ransaction ode (Instr.		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
												o	An or	nount						
					Code	v	(A)	(D)	Date Exercisa		xpiration ate	Title	of	ımber nares						
Restricted Stock Units	(1)	12/27/2024			M			1,333	(2)		(3)	Common Stock	1,	,333	\$0	212,27	4	D		

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of the Registrant's common stock upon vesting.
- $2.\ Derivative\ securities\ vest\ in\ equal\ tranches,\ 1/3rd\ on\ December\ 27,\ 2023,\ 1/3rd\ on\ December\ 27,\ 2024\ and\ 1/3rd\ on\ December\ 27,\ 2025.$
- 3. Shares of common stock are required to be delivered to the Reporting Person within sixty days of vesting. The second tranche of shares was delivered on December 27, 2024.

<u>/s/ Donald A. Denkhaus</u> <u>12/31/2024</u>

** 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.