SEC For	m 4																	
FORM 4 UNITED ST					TES	S SE	-		ES AND		NGE C	OMMI	SSION		OMB	APPROV	/AL	
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNERSHIP pursuant to Section 16(a) of the Securities Exchange Act of 1934									OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person* MCGUIRE TERRANCE					or	2. Issuer Name and Ticker or Trading Symbol <u>Cyclerion Therapeutics, Inc.</u> [CYCN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) C/O CYCLERION THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/14/2022								X Director 10% Owner Officer (give title Other (specify below) below)					
245 FIRST STREET, 18TH FLOOR (Street) CAMBRIDGE MA 02142					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year) Line) X												
(City)	(S	,	(Zip)															
			ole I - Nor						quired, D		•		-					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D)					ear) i	2A. Deemed Execution Date f any Month/Day/Yea		Code (Ins	on Dispose	ities Acquired (A) or d Of (D) (Instr. 3, 4 and		Beneficia	s ally ollowing	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) oi (D)	Price	Transaction				(
		-							uired, Dis , options				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date, T	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/	ate	of Securities		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	s Ily J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$0.53	06/14/2022			A		20,000		(1)	06/14/2032	Common Stock	20,000	\$0	20,00	0	D		

Explanation of Responses:

1. The options, granted pursuant to the director compensation plan, will vest in full on the first anniversary of the grant date.

/s/ Gary J. Simon, Attorney-in-06/16/2022 Fact

** 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.