FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

<i>N</i> ashington, D.	C. 20549	
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STATEMEN	T OF CH	IANGES	S IN BE	ENEFICI	AL OWNER	SHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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* Cooper Matthew T				2. Issuer Name and Ticker or Trading Symbol PROGENITY, INC. [PROG]						(Ch	eck all applic Directo	lationship of Reporting Peck all applicable) Director Officer (give title		suer wner specify	
	GENITY,	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/15/2021						below)		below) tific Officer		
(Street) SAN DIII (City)		tate)	92122 (Zip)	_				of Original File	`		Line	e) X Form f Form f Persor	iled by One iled by More	Filing (Check Ap Reporting Person than One Repo	on
1. Title of Security (Instr. 3) 2. Trans Date		ransaction	action 2A. Deemed Execution Date,		3. Transactio	ransaction Disposed Of (D) (Instr. 3, 4) ode (Instr. 5)			5. Amour Securitie Beneficia	int of 6. es Fo	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V Amount (A) or Properties Properties			eficially	Transaction(s) (Instr. 3 and 4)			
1. Title of Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year)		Code (ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$4.73	03/15/2021		А		98,991		(1)	03/15/2031	Common Stock	98,991	\$0.00	98,991	D	

Explanation of Responses:

 $1. \ This \ option \ represents the right to \ purchase \ 98,991 \ shares \ of the \ Issuer's \ common \ stock, \ and \ will \ vest \ in full \ on \ March \ 15, \ 2022.$

Remarks:

/s/ Will Pridgen, Attorney-in-Fact for Matthew T. Cooper

03/17/2021

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).