FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person*  BIOGEN INC.  2. Date of Event Requiring Statement (Month/Day/Year) 12/22/2016				nent	3. Issuer Name <b>and</b> Ticker or Trading Symbol Bioverativ Inc. [ BIVV ]							
(Last) (First) (Middle) 225 BINNEY ST.		(Middle)			Relationship of Reporting Perso (Check all applicable)     Director X      Officer (give title	on(s) to Issuer  10% Owner  Other (specify		If Amendment, Date of Original Filed (Month/Day/Year)      Individual or Joint/Group Filing (Check				
(Street) CAMBRIDGE (City)	MA (State)	02142 (Zip)			below)	below)			y One Reporting Person y More than One erson			
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock					1,000	D						
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable Expiration Date (Month/Day/Year)			ate	Underlying Derivative Security (Instr. 4) Conve		Convers or Exerc	ise Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)				
			Date Exercisable	Expiratio Date	n Title	Amount or Number of Shares	Price of Derivativ Security	ve or Indirect				

Explanation of Responses:

Steven Avruch, Chief
Corporation Counsel and 12/22/2016
Assistant Secretary

\*\* 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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).