

1 UNITED STATES PATENT AND TRADEMARK OFFICE

2 BEFORE THE PATENT TRIAL AND APPEAL BOARD

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3 MODERNA THERAPEUTICS, INC.,

4 Petitioner,

v.

5

6 PROTIVA BIOTHERAPEUTICS, INC.,

6

Patent Owner.

7

Case IPR2018-00680 (Patent 9,404,127)

8

Case IPR2018-00739 (Patent 9,364,435)

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11 Deposition of ANDREW S. JANOFF, PH.D., as  
12 reported by Nancy Mahoney, Certified Court Reporter,  
13 RPR and Notary Public of the States of New York and  
14 New Jersey, at the Westin Princeton at Forrestal  
15 Village on Tuesday, December 4, 2018 commencing at  
16 9:08 a.m.

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ALSO PRESENT:

16

Constantine Linnik

17 General Counsel & Compliance Officer

Genevant

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## 1 I N D E X

2	WITNESS	PAGE
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3	ANDREW S. JANOFF, PH.D.	
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4	Examination by Mr. Rosato	5
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5	Examination by Mr. Wells	199
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## 6 E X H I B I T S

7	DESCRIPTION	PAGE
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9	(Exhibit 1007 Declaration of Andrew S.	23
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10	Janoff, Ph.D. in Support of Moderna	
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11	Therapeutics, Inc.'s Petition for Inter	
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12	Partes Review of U.S. Patent No.	
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13	9,404,127	
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14	(Exhibit 1007 Declaration of Andrew S.	23
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15	Janoff, Ph.D. in Support of Moderna	
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16	Therapeutics, Inc.'s Petition for Inter	
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17	Partes Review of U.S. Patent No.	
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18	9,364,435	
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19	Exhibit 1001 U.S. Patent No. 9,404,127	50
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20	(Exhibit 1018 Curriculum Vitae of Andrew	51
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21	S. Janoff, Ph.D.	
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E X H I B I T S C O N T I N U E D

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08:58:03

1                   ANDREW S. JANOFF, PH.D.,                   08:58:10  
2    having been first duly sworn by the Notary Public  
3    (Nancy Mahoney), was examined and testified as  
4    follows:

5                   EXAMINATION BY MR. ROSATO:

6           Q.           Good morning, Dr. Janoff.                   09:09:13

7           A.           Good morning.                                   09:09:14

8           Q.           Would you please state your full name           09:09:15  
9    for the record.   09:09:19

10          A.           Andrew S. Janoff.                               09:09:19

11          Q.           And thank you again for being here           09:09:21

12    this morning. I'm sure you're familiar with how           09:09:23

13    things work in depositions, but we'll quickly go           09:09:26

14    through couple procedural aspects. Do you                   09:09:29

15    understand that you're providing your testimony           09:09:35

16    under oath today and that you're expected to tell           09:09:36

17    the truth?   09:09:38

18          A.           I do.   09:09:39

19          Q.           Is there any reason you cannot           09:09:40

20    provide complete and accurate testimony today?           09:09:43

21          A.           No.   09:09:45

22          Q.           And hopefully my questions are clear.    09:09:46

23    If they're not, please ask me for clarification           09:09:48

24    rather than the gentlemen sitting here. Under the           09:09:52

25    rules of this proceeding, you should ask me and           09:09:55

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