1 2	UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD
3	
	MODERNA THERAPEUTICS, )
4	INC.,
_	
5	Petitioner, )
_	) NO. IPR2019-00554
6	vs.
	) PATENT NO. 8,058,069
7	ARBUTUS BIOPHARMA )
	CORPORATION, )
8	)
	Patent Owner. )
9	)
10	
11	
12	DEPOSITION UPON ORAL EXAMINATION OF
13	DAVID H. THOMPSON, Ph.D.
14	
15	WEDNESDAY, JANUARY 15, 2020
16	9:04 A.M.
17	701 5TH AVENUE, SUITE 5100
18	SEATTLE, WASHINGTON
19	
20	
21	
22	REPORTED BY: VICKY L. PINSON, RPR-CCR Washington 2559
23	California No. 9845; Oregon No. 16-0442
24	JOB NO. 3835178
25	PAGES 1 - 211
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1	APPEARANCES
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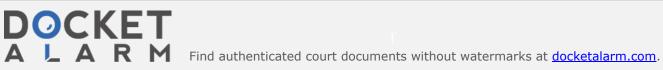
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6	MI. ROSat	O	203
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1	Seattle, Washington; January 15, 2020
2	9:04 a.m.
3	* * *
4	
5	DAVID H. THOMPSON, Ph.D.,
6	sworn as a witness by the Certified Court Reporter,
7	testified as follows:
8	
9	EXAMINATION
10	BY MR. WELLS:
11	Q. Good morning, Dr. Thompson. Welcome back.
12	We've been through this a couple of times. Do you
13	remember the general rules of a deposition?
14	A. Yes.
15	Q. You understand that you're under oath and
16	obligated to tell the truth and the whole truth?
17	A. Yes.
18	Q. And if you'll allow me to finish my questions
19	before you answer, I'll try to make sure that you can
20	finish your answers before I begin the next question
21	and make sure we don't talk over each other.
22	A. Yes.
23	Q. And if you don't understand any of my
24	questions, I'll see if I can clarify them. Any reason
25	you can't give your best testimony here today?



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Τ	A. NO.	
2	Q. Now, you submitted a declaration in the IPR	
3	relating to the '069 Patent. Is that correct?	
4	A. Yes.	
5	Q. And when I said '069 Patent, you understand	
6	that I'm referring to U.S. Patent No. 8.058,069?	
7	A. Yes.	
8	MR. WELLS: And so let's go ahead and mark	
9	as Exhibit 1 a copy of your Declaration.	
10	(Exhibit 1 was marked for identification.)	
11	MR. ROSATO: It's Exhibit 23 already	
12	entered.	
13	MR. WELLS: And let's go ahead and mark as	
14	Exhibit 2 to your deposition, which is Exhibit 2032 to	
15	the IPR, a copy of your CV.	
16	(Exhibit 2 was marked for identification.)	
17	Q. Okay. And is your CV current and up-to-date?	
18	A. I'm just checking that. Yes.	
19	Q. Now, when I was looking through your CV, I	
20	think I noticed that you had published nine additional	
21	articles since you had provided testimony previously in	
22	the IPR relating to the '435 and the '127 patents.	
23	Does that sound right?	
24	A. Let me get the timeline here. I'm sorry,	
25	could you repeat the question? I want to make sure I	



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