	1 UNITED STATES PATENT AND TRADEMARK OFFICE
	2 BEFORE THE PATENT TRIAL AND APPEAL BOARD
	3
	4 INTUITIVE SURGICAL, INC.,
	5 Petitioner,
	6 v.
	7 ETHICON, LLC,
	Patent Owner.
	9
1	0
1	Case IPR2018-01248 U.S. Patent No. 8,479,969
1	
1	3
1	4
1	DEPOSITION OF BRYAN KNODEL, PH.D.
1	6 April 4, 2019
1	7 10:44 a.m.
1	8 Fish & Richardson
1	9 One Marina Park Drive
2	Boston, Massachusetts
2	1
2	2
2	3
2	4
2	5 Reporter: Julie Thomson Riley, RDR, CRR
1	

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     Deposition of:
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     Bryan D. Knodel, Ph.D.
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          by Mr. Desai
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4/4/2019 Bryan Knodel, Ph.D. Page 4

1	
2	MORNING SESSION
3	10:44 a.m.
4	
5	* * *
6	BRYAN D. KNODEL, PH.D.,
7	having been satisfactorily identified and duly sworn
8	by the Notary Public was examined and testified as
9	follows:
10	DIRECT EXAMINATION
11	BY MR. DESAI:
12	Q. So, Dr. Knodel, we're starting now with
13	the it's the 1248 IPR, which is the one with, I
14	think, Prisco is the primary reference.
15	A. Okay.
16	Q. Okay. And you were being deposed this
17	morning earlier on the 1254 IPR; right?
18	A. These numbers I don't know by heart.
19	Q. The Giordano one?
20	A. The one with Giordano, yes.
21	Q. Okay. What did you do to prepare for your
22	deposition on the Prisco IPR?
23	A. I looked at it last night, and yes.
24	Q. What did you look at?
25	A. My deposition, reference to

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- Q. Your declaration you mean?
- 2 A. Declaration. Sorry. Declaration, and
- 3 some of the cited references.
- 4 Q. Which references did you look at?
- 5 A. Prisco, Cooper, Wallace, and Tierney. I
- 6 think that's it. Yeah. Okay.
- 7 O. So this declaration includes a discussion
- 8 of both Wallace and Cooper?
- 9 A. Yes.
- 10 Q. Okay. So why don't you take a look at
- 11 Figure 39 of Wallace -- sorry -- of Cooper.
- I don't think you're at the right place.
- 13 A. Thirty-nine you said?
- 14 Q. Yeah.
- 15 A. Sorry. Okay. There we are.
- 16 Q. All right. And unlike Wallace, Cooper
- 17 discloses the mechanism for actuating the opening
- 18 and closing of a jaw through the articulation joint;
- 19 correct?
- 20 A. Figure 39 illustrates the actuation on the
- 21 other side of the articulation joint, yes.
- Q. When I asked you this question earlier
- 23 today, you said you hadn't thought of it. Did you
- 24 think about it during the time between the two
- 25 depositions?

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