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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

INTUITIVE SURGICAL, INC.,
Petitioner,

v.

ETHICON LLC
Patent Owner.

Case IPR 2019-00880
U. S. Patent 7,490,749 B2

DEPOSITION OF BRYAN KNODEL, Ph. D.
Friday, December 13, 2019

Reported by:
Amanda Blomstrom, CSR/CRR/RMR/CLR

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The deposition of BRYAN KNODEL, Ph.D. ,
was convened on Friday, December 13, 2019,
from 9:04 a.m. to 10:43 a.m. , at the offices of
Fish & Richardson, 1717 Main Street, Suite 5000,
Dallas, Texas 75201, before Amanda Blomstrom,
Registered Merit Reporter, Certified LiveNote
Reporter, Certified Realtime Reporter, and
Certified Shorthand Reporter in and for the states
of Texas, California, and Illinois.

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2	BRYAN KNODEL, Ph. D.		PAGE
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4	Examination by Mr. Freeman.....	62	
5	EXHIBITS		
6	NO.	DESCRIPTION	REFERRED TO
7	Exhibit 1001	U. S. Patent No. 7, 490, 749	6
8	Exhibit 1003	Declaration of Bryan Knodel	6
9	Exhibit 1004	United States Patent Application (attached) Publication No. US2006/0175375	
10	Exhibit 1005	United States Patent Application Publication No. US2005/0178813	38
11	Exhibit 1010	U. S. Patent No. 5, 941, 442	37
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1 BRYAN KNODEL, Ph. D. ,
2 having been first duly sworn, testified as follows:

3 EXAMINATION

4 BY MR. PEPE:

5 Q. Good morning, Dr. Knodel.

6 A. Good morning.

7 Q. Now, you understand you're here today for
8 a deposition for an IPR for U. S. Patent 7,490,749?

9 A. Right.

10 Q. Okay. So I'm just going to hand you a
11 couple of documents before we get going.

12 The first one is your Declaration. Just
13 flip through it; make sure everything's there.

14 MR. FREEMAN: Chris, should we do
15 introductions for the record?

16 THE REPORTER: I'm sorry?

17 MR. FREEMAN: I said, should we do
18 introductions for the record?

19 MR. PEPE: If you want some introductions,
20 we can do introductions.

21 THE REPORTER: It's not necessary.

22 MR. PEPE: If it makes you more

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