1	Page 1 UNITED STATES PATENT AND TRADEMARK OFFICE
2	BEFORE THE PATENT TRIAL AND APPEAL BOARD
3	IPR2021-01550
4	Patent 10,950,300 B2
5	
6	
7	MICRON TECHNOLOGY, INC.,
8	Petitioner,
9	v.
10	VERVAIN, LLC,
11	Patent Owner.
12	
13	
14	REMOTE DEPOSITION OF DR. DAVID LIU
15	San Francisco, California
16	June 8, 2022
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22	
23	
24	JOB NO. 211772
25	Reported by: BONNIE PRUSZYNSKI, RMR, RPR, CLR



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7		
8	June 8, 2022	
9	8:06 A.M.	
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12		
13	REMOTE VIDEOTAPED DEPOSITION OF	
14	DR. DAVID LIU, held remotely from San Francisco,	
15	California, before Bonnie Pruszynski, CSR No.	
16	13064, a Registered Professional Reporter,	
17	Registered Merit Reporter, Certified Livenote	
18	Reporter, and Notary Public of the State of New	
19	York.	
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Page 3
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Page 4

- 1 (Witness sworn.)
- 2 DAVID LIU,
- 3 called as a witness, having been first
- 4 duly sworn, was examined and testified
- 5 as follows:
- 6 EXAMINATION
- 7 BY MR. JAIRAM:
- 8 Q. Good morning, Dr. Liu.
- 9 A. Good morning.
- 10 Q. Will you please state and spell
- 11 your full name for the record?
- 12 A. Sure. I would be happy to. My
- 13 first name is David, D-A-V-I-D, and I also
- 14 have middle initial, which is Kuan-Yu,
- 15 spelled K-U-A-N hyphen Y-U, and last name is
- 16 L-I-U, Liu.
- 17 Q. Dr. Liu, what is your work address?
- 18 A. My work address is 42063 Benbow
- 19 Drive in Fremont, California, 94539.
- 20 Q. What is your current occupation and
- 21 job title, please?
- 22 A. I currently offer my time as an
- 23 expert witness and also do consulting work
- 24 and advisory work for various entities.
- 25 Q. Before we begin, I want to remind



Page 5

- 1 you of some basic ground rules for this
- 2 deposition. You may already know this, but I
- 3 will just repeat this for the sake of
- 4 completeness.
- 5 You understand you have been placed
- 6 under oath today, just as though you were in
- 7 court?
- 8 A. Yes, I do.
- 9 Q. Do you understand that you're bound
- 10 to answer my questions truthfully today?
- 11 A. Yes, I do.
- 12 Q. If a question is unclear, please
- 13 let me know so that I may rephrase as
- 14 necessary. Otherwise, I will assume that you
- 15 understood my question. Okay?
- 16 A. Sounds good.
- 17 Q. Because your testimony is being
- 18 transcribed by the court reporter, do you
- 19 understand that you need to answer my
- 20 questions verbally instead of with gestures?
- 21 A. Yes, and I will try my best.
- 22 Q. Likewise, I'm going to try my best,
- 23 and I would ask that you do what you can so
- 24 that we can speak one at a time, to make the
- 25 court reporter's life easier. Does that



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