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# UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

THORNE RESEARCH, INC., Petitioner,

v.

TRUSTEES OF DARTMOUTH COLLEGE., Patent Owner.

IPR2021-00491 Patent 8,197,807 B2

Record of Oral Hearing Held: May 17, 2022

Before SUSAN L. C. MITCHELL, CHRISTOPHER G. PAULRAJ, and JOHN E. SCHNEIDER, *Administrative Patent Judges*.



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### **APPEARANCES:**

### ON BEHALF OF THE PETITIONER:

MICHAEL T. ROSATO, ESQUIRE TASHA M. THOMAS, ESQUIRE Wilson, Sonsini, Goodrich & Rosato 1750 K Street, N.W. Washington, D.C. 20006

### ON BEHALF OF PATENT OWNER:

JOHN L. ABRAMIC, ESQUIRE Steptoe & Johnson, LLC 227 W. Monroe Street Unit 4700 Chicago, IL 60606

The above-entitled matter came on for hearing on Tuesday, May 17, 2022, commencing at 10:01 a.m., EDT, by video/by telephone.



### PROCEEDINGS

1	
2	JUDGE SCHNEIDER: Good morning everyone. We're
3	here this morning for the hearing in IPR 2021-00491 which is
4	Thorne Research, Inc. v. Trustees of Dartmouth College. The
5	patent at issue is U.S. 8,197,807 and today we have who do we
6	have appearing for Petitioner today?
7	MR. ROSATO: Good morning, Your Honor. My name is
8	Michael Rosato for Petitioner and I have with me Tasha Thomas
9	who is under the LEAP program.
10	JUDGE SCHNEIDER: All right. Welcome, Ms. Thomas.
11	And for Patent Owner, who do we have?
12	MR. ABRAMIC: Good morning, Your Honor. This is John
13	Abramic on behalf of Patent Owner.
14	JUDGE SCHNEIDER: All right. Very good. Because of
15	the presence of a LEAP practitioner, Petitioner, you will have
16	one hour to present your argument. Do you wish to reserve any
17	time for rebuttal?
18	MR. ROSATO: I'd like to reserve 15 minutes, Your
19	Honor.
20	JUDGE SCHNEIDER: And Patent Owner, you will have 45
21	minutes as was stated in the original order. Do you wish to
22	reserve any time for rebuttal?
23	MR. ABRAMIC: Five minutes, Your Honor.



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- JUDGE SCHNEIDER: All right. Thank you very much.
- 2 Before we begin a few ground rules. Please mute yourselves
- 3 when you're not speaking. I see that several of you have
- 4 headsets, I appreciate that. I'm hearing impaired so having the
- 5 headset helps me hear you a little bit better but I may have to
- 6 stop and ask you for pronunciations as we go forward. I'd ask
- you to please identify yourself when you first start speaking for
- 8 the court reporter to help identify who's speaking here. For the
- 9 panel today we have myself, Judge Schneider, we have Judge
- 10 Mitchell and Judge Paulraj on the panel today. Before we begin
- are there any questions?
- MR. ROSATO: Not a question, Your Honor, but a
- 13 comment. I've had mixed (indiscernible) success with the
- 14 computer audio if it's not working for you, I'm happy to pause
- and take time out of my argument time to connect by telephone.
- Just please let me know and I'm happy to do that.
- JUDGE SCHNEIDER: No problem. We'll try to keep track
- and let you know if we can't hear you or understand you and
- 19 we'll adjust the time as necessary to allow for reconnection. We
- 20 understand the issues. With that, Petitioner, you may begin.
- MR. ROSATO: Thank you, Your Honor, and may it please
- 22 the Board. We're going to address the argument in two parts.
- 23 I'll start by first addressing the legal standard for disqualifying
- 24 prior art as not being "by another" and that standard in view of
- 25 through the undisputed facts and procedural history here and I'll



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- turn things over to my colleague, Ms. Thomas, who will address
- 2 the issues of corroboration and insufficient corroboration in a
- 3 priority claim at issue here.
- With that outline in mind, we'll get started by turning to
- 5 slide 2 of Petitioner's demonstrative exhibits and this lays out for
- 6 reference the grounds of challenge here. Ground 1 as we know is
- 7 based on the Bieganowski reference, Exhibit 1008, which is
- 8 referred to in the briefing as the Cell article. We may use that
- 9 terminology here. Ground 2 is based on the Brenner reference in
- Exhibit 1007 which has been referred to as the '337 PCT. We
- may use that terminology here.
- JUDGE SCHNEIDER: So counsel, just for clarity these are
- the only three references that are at issue presently. You're not
- relying on Goldberger or Goldberger and Tanner or Stamler or
- any of the other references that have been involved in the other
- 16 IPRs; is that correct?
- MR. ROSATO: The references you mentioned are not
- 18 formally relied on. Of course, you know, we'll observe the
- 19 requirement under the case law of background art and some of
- 20 the issues we will talk about here is in response to efforts to, and
- 21 this is one of the issues I'm going to go into, is efforts to
- 22 disqualify a reference if there's, you know, responsive argument
- 23 to that. Some of the things they're trying to disqualify are things
- 24 and subject matter that was already in the public domain so to
- 25 the extent --



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