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

20/20 VISION CENTER, LLC,

Petitioner,

v.

DIGITALOPTOMETRICS, LLC,

Patent Owner.

PGR 2018-00100 Patent 9,980,644 B2

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RECORD OF ORAL HEARING Held: January 23, 2020

Before PATRICK M. BOUCHER, CHRISTOPHER G. PAULRAJ, and MATTHEW S. MEYERS, *Administrative Patent Judges*.



PGR 2018-00100 Patent 9,980,644 B2

### **APPEARANCES:**

### ON BEHALF OF THE PETITIONR:

ALEXANDER WARDEN, ESQUIRE Bryan Cave Leighton Paissler 1290 Avenue of the Americas New York, NY 10104

### ON BEHALF OF THE PATENT OWNER:

ROBERTO DEVOTO, ESQUIRE KARL RENNER, ESQUIRE Fish & Richardson 1425 K Street, N.W. 11th Floor Washington, D.C. 20005

The above-entitled matter came on for hearing on Thursday, January 23, 2020, commencing at 12:00 p.m., at the U.S. Patent and Trademark Office, 600 Dulany Street, Alexandria, Virginia, before Chris Hofer, Notary Public.



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## PROCEDINGS

1	
2	JUDGE PAULRAJ: Good afternoon. We're here for IPR
3	2018-00100. I'm Judge Paulraj and we have the other two judges
4	participating remotely today. On the left side of the screen here is Judge
5	Patrick Boucher from our Denver office and on the right hand side of the
6	screen is Judge Matthew Meyers from St. Louis. So let's start with
7	appearances, so Petitioner's counsel first and then Patent Owner's counsel.
8	MR. WALDEN: Good afternoon, Your Honors Alexander
9	Walden of Bryan Cave Leighton Paissner, LLP, on behalf of Petitioner
10	20/20 Vision Center, LLC.
11	MR. RICHETTI: Joseph Richetti for 20/20 Vision Center,
12	LLC.
13	MR. DEVOTO: Thank you, Your Honors. This is Roberto
14	Devoto from Fish & Richardson on behalf of Patent Owner. We also have
15	my colleague, Karl Renner, from Fish & Richardson as well as my other
16	colleague, Ryan Chowdhury, from Fish & Richardson. Karl Renner and I
17	will be doing most of the speaking. Ryan will be providing support today.
18	JUDGE PAULRAJ: All right, thank you, Mr. Devoto. So as
19	per our Oral Hearing Order, each side will have 40 minutes to present their
20	arguments. We are in receipt of the modified demonstratives that were sent
21	by email today. If you're going to refer to those demonstratives, please
22	make sure to identify the specific slide number as the remote judges won't
23	necessarily be able to see what's being shown on the screen in the room here
24	I trust the parties have resolved any objections to the demonstratives but if
25	you're going to object any further, I would like you to save those objections



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1	until the end of the presentation. I don't want to take up the parties'
2	argument time with resolving objections; is that clear? All right, with that
3	let's start with Petitioner's arguments. How much time would you like to
4	reserve?
5	MR. WALDEN: Fifteen minutes, please.
6	JUDGE PAULRAJ: All right. Thank you. So I have set the
7	count down clock for 25 minutes here and then I think the clock should
8	change colors when you have one minute left. With that, whenever you're
9	ready.
10	MR. WALDEN: Good afternoon, Your Honors. The 644
11	patent which is the subject of this PGR proceeding is generally directed to,
12	and I'm sorry, I'm on slide 1 of the demonstratives, will try and remember to
13	do that. The 644 patent is generally directed to techniques for allowing eye
14	examinations to be performed remotely with three individuals, so one local
15	person and two remote individuals so that's apparent on the slide from the
16	way that the system is described generally. You've got a local on-site
17	technician who's there at the diagnostic center. You've got a remote
18	technician who's located remotely as it sounds, as well as a remote eyecare
19	doctor who's also remote and these three people together perform administer
20	an eye exam.
21	So moving on to slide 2, there's really no dispute about this. On
22	this slide we see in a couple of places how the Patent Owner has
23	characterized the claim system and again it's enabling remote you can see
24	in the top box enabling remote eye exams in which two remote individuals



24

25

collaborate to administer a remote eye examination for a patient located at a

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1	diagnostic cent	er and below	talking specifi	ically about	claims 12	2 through 20
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- 2 which are the ones that remain at issue. They categorize it as a procedure
- 3 that involves three types of individuals in the administration of the eye
- 4 exam, one local individual, two remote.
- 5 So at the beginning of this proceeding, moving on to slide 3 just
- 6 to kind of set the framework for what's left in this proceeding, at the
- 7 beginning there were claims 1 through 20 in the 644 patent. There were
- 8 seven grounds raised in the petition to demonstrate why all of those claims,
- 9 claims 1 through 20 were unpatentable under various sections of 35 U.S.C.
- and at this point we move on to slide 4 we can see that Patent Owner has
- 11 now disclaimed -- in response to the Institution decision -- they've now
- disclaimed claims 1 through 11 and that was the first claim set. There were
- 13 really two claim sets. There were two independent claims, claim 1 and
- claim 12, a little bit different and 2 through 11 depended off 1 and 13
- 15 through 20 depend off 12. So they disclaimed the first set and the other
- thing we see in the Patent Owner response as well as the surreply is that
- 17 there's no separate arguments. Patent Owner hasn't advanced any separate
- arguments specific to dependent claims 13 through 20. So really what's left
- and what we're finding about here today is just independent claim 12. So
- 20 claims 12 through 20 are all going to rise and fall with the patentability of
- 21 independent claim 12. If we move to slide 7. The parties -- sorry.
- JUDGE PAULRAJ: On that point counsel, I just want to
- confirm that given that ground 1 only focused on the disclaimed claims 1
- 24 through 11, the 101 grounds, that's a moot issue at this point, correct?



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