# UNITED STATES PATENT AND TRADEMARK OFFICE

# BEFORE THE PATENT TRIAL AND APPEAL BOARD

GAIN CAPITAL HOLDINGS, INC., Petitioner,

v.

OANDA CORPORATION, Patent Owner.

> CBM2020-00023 Patent 7,496,534 B2

Record of Oral Hearing Held: January 14, 2022

Before SALLY C. MEDLEY, JUSTINT. ARBES, and SUSAN L. C. MITCHELL, *Administrative Patent Judges*.



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### **APPEARANCES**:

## ON BEHALF OF THE PETITIONER:

WESLEY DERRYBERRY, ESQ. Wilson, Sonsini, Goodrich & Rosati 1700 K Street, N.W. Washington, D.C. 20006

# ON BEHALF OF THE PATENT OWNER:

DREW KONING, ESQ. ERIK DYKEMA, ESQ. Koning Zollar, LLP 169 Saxony Road Suite 115 Encinitas, CA 92024

The above-entitled matter came on for hearing on Friday, January 14, 2022, commencing at 10:00 a.m., EDT, by video/by telephone.

1	P R O C E E D I N G S
2	
3	JUDGE ARBES: Good morning. This is the oral hearing in
4	Case CBM2020-00023 involving Patent 7,496,534. Can counsel
5	please state your names for the record. Petitioner?
6	MR. DERRYBERRY: Yes. Thank you, Your Honor. My
7	name is Wes Derryberry.
8	MR. KONING: Drew Koning for Patent Owner, OANDA
9	Corporation.
10	MR. DYKEMA: And Erik Dykema, also for Patent Owner,
11	OANDA.
12	JUDGE ARBES: Thank you. Per the Trial Hearing Order,
13	each party will have 30 minutes of total time to present
14	arguments. First, Petitioner will present its case regarding the
15	challenged claims 1 through 12 and Patent Owner's substitute
16	claim 13. You may reserve time for rebuttal. Patent Owner then
17	will respond to Petitioner's presentation and may reserve time for
18	sur-rebuttal. Petitioner then may use any remaining time to
19	respond to Patent Owner's presentation. Finally Patent Owner
20	may use any of its remaining time for a brief sur-rebuttal
21	responding to Petitioner's rebuttal arguments only.
22	A few reminders before we begin. We have received
23	Petitioner's demonstrative exhibits and are able to view them on
24	our screens. To ensure that the transcript is clear and everyone
25	can follow along, please refer to your demonstratives by slide
26	number. Please also keep your microphone muted when you're

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1	not speaking. When it is your turn to argue, please speak slowly
2	and if you hear another voice, please stop so that we don't talk
3	over each other. Also, if either party believes that the other
4	party is making an improper argument, we would ask you to
5	please raise that during your own presentation rather than
6	objecting at the time and interrupting the other side. Any
7	questions from the parties before we begin?
8	MR. KONING: No questions.
9	MR. DERRYBERRY: No questions from me, Your Honor.
10	JUDGE ARBES: Counsel for Petitioner, you may proceed,
11	and would you like to reserve time for rebuttal?
12	MR. DERRYBERRY: Yes, Your Honor. I'd like to reserve
13	ten minutes for rebuttal, please.
14	JUDGE ARBES: Thank you.
15	MR. DERRYBERRY: May it please the Board. I am Wes
16	Derryberry, counsel for Petitioner Gain Capital Holdings.
17	Listening in today on the audio line are my colleagues Mike
18	Rosato and Matt Argenti, also counsel for Petitioner.
19	Looking at slide 2 of our demonstratives this lays out the
20	grounds of challenge that I will address today. There is a single
21	ground against the original claims showing that they are directed
22	to patent ineligible subject matter under § 101. There is also a
23	Revised Motion to Amend with a single proposed substitute
24	claim and that's claim 13 and we have presented three bases for
25	denying that motion under § 101, 103 and 112.
26	Now before I get into the specifics of the claims and our

grounds of challenge, I first wanted to give a short summary of 1 where we stand in this case. After the Institution decision, 2 3 Patent Owner filed a Patent Owner response that withdrew the expert testimony that had been filed with its preliminary 4 5 response and then it never filed a sur-reply to our reply brief addressing the original claims. Patent Owner also never filed a 6 reply in support of their Revised Motion to Amend. So at 7 various stages of the proceeding here, although Patent Owner has 8 9 had an opportunity to try to rebut our arguments they have chosen not to do so and this really leaves essentially all of our 10 arguments and evidence unrebutted here. So this is something 11 12 that will come up several times as I go through the issues thus 13 far.

So first turning to our challenge against the original claims, 14 and this is on slide 3 where we have the limitations of claim 1. 15 16 Claim as shown here broadly recites the standard steps of time-17 based trade analysis. Steps (a), (b) and (c) merely recite receiving and storing conventional price and position 18 19 information while steps (d) and (e) recite the calculation of trade recommendation information and ultimately the trade 20 21 recommendation itself based on a plurality of defined base 22 models. Now we've highlighted the most relevant limitation here 23 which states that each sub-model is based on a different time of 24 day.

Now turning to slide 4. Under Alice step 1 the claims are
directed to the abstract idea of time-based trade analysis. Now,

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