

July 16, 2022

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Vicken Khachadourian
Founder & CEO
Enough Trace, LLC

Hiring Team,

Dear Sir or Madam:

My name is Vicken Khachadourian. I have a math degree from U.C. Berkeley and I worked at Oracle for 22 years. I gave up \$15 million in hush money from Oracle to write this letter.

A soft copy of this letter is on my website: www.enoughtrace.com, click the Resume/References link and scroll down. My discovery about context and its role in both Oracle and Artificial Intelligence is supported by their official papers.

As you read this letter, please note that both MIT and the Oregon State University have written 2 research papers about the role of context in Artificial Intelligence / Machine Learning. They both support my discovery. Presidents Trump and Biden's National Security Commission on Artificial Intelligence (nscai.gov) and their Special Competitive Studies Project (scsp.ai) also affirm my discovery about context in both of their reports. These last 2 reports are written for the purpose of directing the highest levels of the U.S. government, including the Secretaries of Defense and State on how to use Artificial Intelligence for the next few decades.

These papers are written in academic settings. I used my discovery of context when every minute was worth millions of dollars to customers, because their systems were suffering catastrophic failures. My success rate on 400 of the toughest cases at Oracle was 100%. It has now spilled over to TESLA, Boeing 737 Max and many other implementations.

You can find them at the following links:

<https://web.media.mit.edu/~lieber/Lieberary/Out-of-Context/Out-of-Context.html>

<https://dl.acm.org/doi/pdf/10.1145/3195836.3195861>

This 756 page report, written by the National Security Commission on Artificial Intelligence (NSCAI) was written for the attention of Presidents Trump and Biden, as well as the Secretaries of State and Defense. It was co-signed by Oracle's CEO Safra Catz and Andy Jassy of Amazon. It's a very large document, if you want to open it, have patience.

<https://www.nscail.gov/wp-content/uploads/2021/03/Full-Report-Digital-1.pdf>

This report is the follow-up of the Commission's work. It also emphasizes the role of context when dealing with massive amounts of data for AI purposes.

<https://www.scsp.ai/wp-content/uploads/2022/09/SCSP-Mid-Decade-Challenges-to-National-Competitiveness.pdf>

I'm presenting the following:

- A short description of my AI related achievement, relevant to Oracle, TESLA, Boeing 737 Max and others.
- 24 independently verifiable areas of interest for you to vet me out.

My Artificial Intelligence related achievement. It applies to Oracle, TESLA, Boeing 737 Max and many other applications:

I've found one of the major root causes for why software or artificial intelligent systems can be held civilly or criminally liable. At Oracle, I proved that if software is designed a certain way, it will look right, if data is being collected from multiple sources all at the same time in a certain way, it will look innocent, it will not raise errors, but it will result in catastrophic disaster, costing hundreds of millions, sometimes billions of dollars and years of effort.

This flaw is different from bugs that are common in tech. It is different than the bad design related warnings that Computer Science professors teach to their students in universities. It was built with the best of intentions in the beginning, but when it produced ugly side effects, it got covered up. I was one of the advocates for its initiation and initial design. It looks good and innocent, you'll think you're making great progress, you tell people about it, but it will suddenly fail catastrophically with no easy remedy. Oracle knows this fact, has studied it in detail. Oracle is not letting the public know. Oracle has also covered up my 100% success rate.

I'm sadly betting that these failures will only get worse and that I will eventually have my chance to present my discovery and prevent Oracle from covering it up. For the benefit of all involved, I hope to get there with the least number of casualties.

Please note that the Oregon Attorney General already sued Oracle for criminal fraud and she sued Oracle's CEO Safra Catz, personally for criminal fraud. All of that happened right after I sent my 80 page report to the Oregon AG. She blamed the Oracle employees. The evidence I sent to her proves that no matter who the employees were, Oracle knew that the probability of failures in projects was very high.

My discovery explains why TESLA cars run OK with autopilot or Full Self Driving seems fine for a

while, but all of a sudden they go crazy, driving 74 MPH in the middle of Manhattan or Paris, hitting UPS trucks, parked fire trucks, etc. I do not have specifics about TESLA or the Boeing 737 Max, because I am not inside, but this AI problem started with Oracle. Oracle's DB engine started collecting data from all layers of the product, and when the volume of data became massive, I realized [Dr. Donald Kennedy's analogy, the Former President of Stanford University](#), was the most important first consideration for the processing of that data. Universities and research organizations lag me by many years, because I discovered this problem in 1996 in real production environments, with one of the world's most leading-edge pieces of software, Oracle's Database Engine, where every minute was worth millions. I didn't have the grant money that universities got, but universities did not have the mission critical, live production data I had. When I solved the problem, it made a real difference to the involved corporate or government entities.

It applies to every situation where data is being collected from multiple and diverse sources, resulting in data to be processed out-of-context. A baseball game can be mislabeled as an event where hot dog transactions are the main attraction. A traffic jam can be mislabeled as an event where the main attraction is people intermittently pressing on the brake pedal, while the dead donkey that's blocking the road is ignored for years or months. In this case, the processing will study and improve the bottoms of shoes hitting brake pedals, because maybe there are 500 of them, while the single dead donkey at the front gets ignored, causing more traffic, decomposition, etc. 500 shoes as opposed to 1 donkey may make the shoes a better suspect. It depends on context. I proved it. Oracle studied it in detail and concluded that I was right.

https://www.enoughtrace.com/Enough_Trace_Dr_Kennedy_Great_Analogy.htm

They'll do a perfectly good job on the shoes. They'll write reports about how many shoes they improved, etc. Project managers will compliment them, ask for more money for more shoe studies. The traffic jam will get worse.

In Oracle's case I have formal admissions from the official investigative committee. I also have a written order from Oracle for me not to discuss this issue with anyone, indefinitely. Obviously, I violated that order when I sued Oracle. Oracle never objected to it and did not ask for the complaint to be under seal.

Oracle offered me \$15 million to keep my mouth shut. My lawyers Arthur Charchian and Vatche Chorbajian were pretty clear to me about it. I refused because this is not a kitchen remodel gone bad. We're talking about the most important worldwide government and corporate systems. I could not take money in good conscience. My entire life got destroyed or redefined. I'm not regretful or bitter.

That's why I'm a penniless gig worker, with a math degree from U.C. Berkeley.

Credibility:

Here is a list of 24 areas that can be independently checked to make sure what I'm saying about Oracle is credible, They have varying degrees of relevance, but need to be on the evaluation table:

1. Patent History:

In 2007, Oracle made me the first candidate for a patent involving Oracle's DB engine, diagnostics and context. If you conduct a patent search in the U.S. patent database for the words:

Oracle and diagnostics and trace and file and context

You'll see that Oracle had no patent applications for that area of the product before 2007, even though Oracle's diags were in every module of the product from day 1. From 1977 to 2007, Oracle probably produced at least 1 billion error messages and diagnostic trace files on all its servers. No patents for all of that. After 2007 something changed.

This proves that something made context about diags very important after 2007. Oracle applied for at least 200 patents in that area of the product after 2007. Context became an important factor after 30 years.

The world does not know this, but around 2007, when Oracle started applying for these patents, they sent an email for the entire company, forbidding all employees from querying the United States Patent Database, even on their own time. That's right. Oracle employees will violate Oracle's company policy if they query the U.S. publicly available patent database, even if the patent is about shoe laces.

A Google search for "Data Storytelling Computer Science Diagnostics" for the years 1995 - 2000 will return nothing meaningful. That's because I was the first person who discovered and used it, starting 1996.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Patent_list_Oracle_context_Aug_2020_all.pdf

2. In 2005, Oracle officially asked for my paper about context. I had written the original paper about it 1996:

The Oracle Supportability link on my website shows that as early as 2005, my manager was asking a proposal about context. That's 14 years before the President's National Security Commission on Artificial Intelligence mentioned context as a key variable in "*rapidly finding solutions that otherwise would take years to examine*". Oracle's Safra Catz's organization and Larry's organization knew with hundreds of supporting

documents that Oracle studied the role of context, and my 100% success rate.

Scroll down and look for the red arrow at the following link.

https://www.enoughtrace.com/context_aware_computing.htm

3. **My Report to the Oregon Attorney General:**

Before the Thanksgiving Weekend of 2013, stories from Oregon said that it would be hard to sue Oracle for the failed Cover Oregon project. On Monday after Thanksgiving, Rocky King, the Director of Cover Oregon took a leave of absence, and Oregon said that they hired a lawyer to sue Oracle. The Oregon DOJ and AG's office received my report on the Wednesday before Thanksgiving. I have their scanned pages with the Oregon DOJ stamp in my inbox. There is a 180 degree turn by the Oregon government right after they got my report.

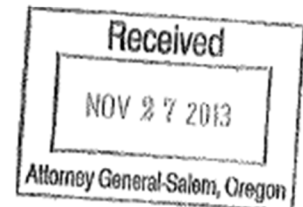
The State of Oregon sued Oracle for criminal fraud, and sued Safra Catz personally for criminal fraud. Oracle paid the State \$100 million to settle.

I wish you a Happy Thanksgiving, and with your help I hope to bring this issue to finally help The State of Oregon and all others involved by bringing this matter to a good resolution.

Respectfully yours,



Vicken Khachadourian



4. **I was given 3 hours to give up the right to an attorney by Union Bank:**

Union Bank gave me 3 hours to sign an agreement with which I was giving up the right to an attorney if we ended up in an intellectual property dispute. This is in addition to the standard agreements I had signed during on-boarding, giving them the right to own intellectual property if I developed it when I was working for them. I was doing useless work at Union Bank. They run on Oracle. 2 months later they let me go. I signed the agreement under duress. After Oracle destroyed my career, I had \$6,000. I believe they'll have a lot to answer for if my story ever comes to light. I told myself they were doing Oracle a favor. With the signature they were going to assert that anything I say about technology that leaves my brain and goes to my mouth or fingers belongs to

them.

No other employee got an agreement like that. Why was I singled out?

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/UB_Oct26_2016_redacted_insight.pdf

5. **3,000 lawyer hours have been spent on my case, on contingency by many teams over the years, I got to a point where I started turning down lawyers:**

If you study the quality of the attorneys that worked on my case on contingency, I can prove that at least 3,000 lawyer hours have been spent on my case, without me spending a penny. Bill Guffey on his own spent 1,000 hours, and his disbarment was so unconstitutional, that the California Supreme Court threw the case back at the State Bar, re-instating his license. By then I had found other counsel with Bill's help, and he told me he's done with the profession. Bill was so dedicated to my story, that on the day we left the State Bar Court, he told me that he will purchase my case against Arthur Charchian for \$1, and he will litigate it pro se, but he will get me to court one way or another. We started doing research on past cases to see how that could be done. Cathy Gonzalez came to my rescue and I won against Arthur.

My lawyers were very accomplished. In the beginning of the document, you'll see Vartkes Yeghiayan being blessed by Pope Benedict, along with his family at The Vatican. When Vartkes visited Greece, the Prime Minister of Greece came to the airport to greet him. That's because Vartkes won \$15 million from the French Insurance company AXA for the Greek Genocide.

At the end of the document, you'll see Van Krikorian at The White House. You'll also see him visiting both Armenian Presidents.

The total hours do not include at least the 1,000 hours Arthur Charchian spent on the Southwest Traders case with Girardi & Keese.

In his intake note in December 2007, (page 44) Arthur told Vartkes Yeghiayan that I did not deserve more than 1 hour of their time, but if you look at page 42, you'll see that Arthur's bill, in case I got a reward, was \$157K already by late 2008.

Lawyers never take a case on contingency if the client has had failures with the previous team. In my case, if you study the document, you'll see that I got to a point where I started turning down lawyers. Prominent ones, that I respected.

If you study pages 49 - 55, you'll see that within a day after Arthur Charchian got a demand letter from me and then got served with the lawsuit, Steve Artinian, the Treasurer of the Armenian National Committee - Western Region, contacted me and

offered "Help". This confirmed to me that efforts against me were coordinated. I turned Steve's help down. The Armenian National Committee is one of 2 powerful Armenian lobbies in Washington DC.

These lawyers would not have spent this kind of time and attention on my story if it were about a kitchen remodel. With lawyers, I could present confidential and internal Oracle documents. They saw, first hand, that I solved one of the biggest challenges to Artificial Intelligence / Machine Learning. They saw how Oracle fought it first, and wanted to control it later.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/lawyer_agreements_Enough_Trace_website_online.pdf

6. **I had many meetings with powerful agents in the Inspector General's office of the DoD and many calls and emails:**

When I'm allowed to do so, I can show that when the Defense Department wrote the \$10 billion JEDI request for proposal, they knew Oracle projects were suffering catastrophic failures. I had 3 serious and lengthy meetings with special agents of the DOD Inspector General's office. Many emails and calls too.

Unfortunately, President Obama's healthcare.gov failure, the Cover Oregon failure and the \$1 billion failure of the Air Force Expeditionary Combat Support System re-enforced my credibility. I was warning about Oracle failures to the government since 2008, directly and through my lawyers.

7. **In my resume, I say that my report exonerated 2 people who closely knew Presidents Clinton, Bush and Obama from a 2-year FBI and Justice Department criminal investigation. It's true.**

I have all the evidence to prove this, but I'm not going to make their names public. Their prosecution was motivated by Oracle letting political leaders understand that if they criticize Oracle and take remedial action, they will be punished.

In 2018 I met one of those 2 people. Alone for 2 hours. The person gave me a hug and called me a hero. I have had interactions with that person since.

8. **A Google search for the words: "Data Storytelling Computer Science Diagnostics" proves me right.**

If you conduct a search in Google for the keywords Data Storytelling Computer Science Diagnostics, you'll find many hits today, but if you filter your results for the date range of 1995 – 2001, Google will return telling you there aren't many results for that range.

I was the first one in Computer Science to discover the role of storytelling in diagnostics. That's because when I discovered that Oracle's diagnostics are misleading everyone, I put the diags aside, and once I went over the technical story of the case, I quickly solved long running problems.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/data_storytelling_computer_science_diagnostics_Google_Search.pdf

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/data_storytelling_computer_science_diagnostics_Google_Search_no_filter.pdf

9. **From the years 2002 – 2022, Oracle spent more than \$100 billion acquiring companies, taking out competitors and swallowing their customers. Yet, Oracle grew its revenues from \$10 billion to \$40 billion from 2004 – 2022. After 2011 it's been flat.**

Wall Street has been wondering what went so wrong for the numbers to look like that. Something fundamentally bad must have happened.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Oracle_acquired_140_companies_since_2022.jpg

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Oracle_Revenue_1990_2019.jpg

10. **Larry Ellison agreed to put diag observations in context by cross referencing different data sources, finally agreeing with me:**

In 2017 Larry Ellison publicly agreed with my position that diag data had to be evaluated by cross referencing different data collection sources. His exact quote is in my resume and somewhere on my website. TESLA's autopilot has the same problem. Data coming in from different sources, with split second operational decisions, and it better not get mislabeled.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Larry_Ellison_agrees_in_putting_diags_in_context.jpg

11. **Larry Ellison resigned from the TESLA Board weeks after I contacted NHTSA and told them about Oracle's study:**

When I called Greg Magno of NHTSA, I told him that Larry Ellison is on the TESLA board, and that Oracle had conducted a 2.5 year investigation about my discovery. I told him that I felt Larry had the responsibility to tell his friend Elon Musk about it, because TESLA drivers were getting killed. A couple of weeks later Larry resigned from the TESLA board.

At the same time, NHTSA expanded their investigation of TESLA and autopilot accidents. They have not contacted me.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Billionaire_Larry_Ellison_is_leaving_Teslas_board_of_directors.pdf

12. In the book SOFTWARE, in the year 2000 Larry predicted Oracle was going to be the world's most influential company:

In the book SOFTWARE, in the year 2000, Oracle's Larry Ellison predicted that Oracle was going to be the world's most influential company. He had reason to make that prediction. Microsoft was licking its wounds from the antitrust lawsuit. He predicted that Microsoft's better days were behind it. Amazon's AWS was nowhere to be seen and Amazon was an Oracle customer. Microsoft's WINDOWS was not the best match for internet computing. Oracle's servers were much better suited.

Oracle's Database technology is very hard to duplicate. The barrier to compete with it is almost impossible to breach. It took Amazon 15 years to migrate away from Oracle. Apple runs on Oracle, so did Google's financials. Facebook is a very big Oracle user. Oracle and Facebook are the 2 real high tech monopolies.

By 2013, Larry found himself competing with one of his most important customers, Amazon and AWS. Something big must have robbed Larry of the success he predicted in the year 2000.

22 years later, Oracle lost the \$10 billion Pentagon JEDI deal and had to team up with Microsoft to get a partial win. Oracle keeps integrating one component after another with Microsoft's Azure to satisfy its customers. Larry's miss was not small. Had Oracle paid attention to my discovery of context, it would have gained and maintained its foothold as the most influential company on earth due to its technology.

Oracle today is the most influential because it's buying politicians and regulators.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Larry_Ellison_2000_Oracle_most_SOFTWARE_influential.jpg

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Google_migrates_from_Oracle_financial_software_to_SAP_ZDNet.pdf

13. In the year 2002, Larry said that there is no more room for any new innovation in high tech, claimed Oracle's dominance is solid:

In the year 2002, in an article in the Wall Street Journal, Larry Ellison said that there was no more room for innovation in the high tech industry, and that venture capital firms

should instead look for profits in biotech.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Oracle_Larry_Ellison_Expected_Greater_Innovation_From_Sector_mature_WSJ.pdf

Maybe that's why he invested in Theranos. He felt that the final paradigm for the software industry was cast in stone, and Oracle was the big winner with no need for drastic changes or soul searching. 17 years later, in 2019, when Brad Zelnick asked Larry how he would label the changes he was making to Oracle's product, he said the changes were like the first Oracle commercial database, in 1977. The changes were big because my discovery of context is relevant to almost every module in the Oracle code.

https://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Ellison_changes_like_first_Oracle_RDBMS_1977.pdf

Obviously, something changed from 2002 to 2019.

14. I saved a \$450 million / year company called Southwest Traders and gave Girardi & Keese a \$400 million lawsuit:

A week after my lawyer Bill Guffey sued Oracle for wrongful termination, one of my earlier lawyers, Arthur Charchian called me out of the blue, about Southwest Traders. Bill was working on a False Claims Act lawsuit against Oracle. He whipped up a subset of it and filed the wrongful termination one, in 3 days. Forgive his typos, but the substance of my case is in the complaint.

My Southwest Traders related story is well documented. The 2 lawsuits are BC506710 and BC536326 in Los Angeles Superior Court. Girardi & Keese was one of the most famous law firms in Los Angeles. They won the Erin Brockovich case, among others.

Links 1 – 8 on my website under Acknowledgements has evidence about this story.

https://www.enoughtrace.com/Enough_Trace_Race_acknowledgements.htm

15. SAP immediately admitted liability on a \$1 billion Oracle Support case:

In 2007, when my discovery proved to have merit, I also proved that I can leave Oracle, and using Oracle's trace files that get generated on customer servers, I could very efficiently compete with Oracle's 95% profitable Support division. I could not fix bugs, because I would not have had access to Oracle's source code, but I could diagnose problems in lightning speed. My success record at Oracle Support was unmatched.

Oracle sued SAP's Tomorrownow for copyright violation for \$1 billion. On the \$1 billion case, SAP not only immediately admitted liability, but it referred some of its own

employees to the FBI to be prosecuted for theft. The damages came to \$1.4 billion, but eventually settled for about \$350 million that SAP had to pay Oracle. With this case, the price tag for me to get venture capital money, if I had decided to compete with Oracle, came to \$350 million.

Then, the same guy who ran Tomorrownow, created a company called Rimini Street, and the same cycle happened, except that Rimini cannot provide any database bug fixes to any customers because only Oracle has the source code.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Oracle_SAP_settle_long_running_TomorrowNow_lawsuit.pdf

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Oracle_SAP_Legal_Fight_Blackens_3rd_Partys_Eye.pdf

16. Oracle sued the Department of HHS demanding a fraud investigation for the Cover Oregon failure:

In 2016 Oracle sued the Department of Health and Human Services under President Obama. Oracle also sued the Secretary of HHS personally, demanding a fraud investigation for the failure of Cover Oregon. That's right, a company suing the government demanding a fraud investigation on its own project, but not telling the government what it knows.

What I'm saying is that there is clear consciousness in Oracle that software projects can trigger criminal wrongdoing, Oracle also knows that I have the evidence, but I'm penniless, blacklisted and resource-less, so they are using their vast resources at the highest levels of government to write their version of the criminal fraud stories and bury mine.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Oracle_HHS_Suit_Oregon_Sylvia_Mathews_Burwell.pdf

17. Larry Ellison in 2021 said Oracle was a pioneer in cloud computing:

True!

In 2013 when Oracle started disappointing Wall Street with their earnings, their standard line was that they missed the cloud. Not true. The links below shows Oracle was active in host based computing as early as 1998.

During one of the latest earnings calls with Wall Street, Larry Ellison reminded everyone that Oracle and Netsuite (Netledger when it first started), were pioneers in cloud computing. So Oracle's explanation that they were late to the cloud has never been

true. Oracle could not admit they missed the role of context, so they came up with an alternative explanation.

The context admission would open Oracle for lawsuits. My then lawyer Steve Ball told me that if my evidence ever comes out and the allegations are proven to be true, Oracle will be considered guilty of treason.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Larry_Oracle_Netsuite_first_pioneers_in_Cloud_Sep_2021.jpg

https://www.enoughtrace.com/Oracle_Cloud.htm

18. With UBER's Oracle based APP, I had standing to sue Oracle with my evidence. Larry Ellison attacked UBER and I got deactivated. Oracle's own law firm investigated the UBER's data breach, when Oracle was also one of the suspects

In June 2018, Yokohama Tire's manager hired me during the interview, but 2 hours later, their HR department nixed my candidacy. There are 3 lawsuits that involve my name, one of them happened when I saved Southwest Traders from going under, turned the tables on Oracle and gave Girardi & Keese a \$400 million lawsuit. I have no apologies for them. I realized that I had to do something else to keep a roof over my head, and worked at the Amazon warehouse for a month. My 59 year old body could not take the marathon run equivalent of work I had to do 4 days a week, so I started driving UBER.

In September 2019, when I had driven for UBER for a little more than a year and talking about my story to many passengers, Larry Ellison publicly criticized UBER as worthless and said that his cat could write a better APP than UBER's. UBER had suffered many outages, and I had documentation about the outages. I had legal standing to sue Oracle for fraud for UBER's outages, and had mentioned it to people on the phone.

In its 30 year history, Larry has seldom criticized any Oracle customer, if ever. Why would he take such a step?

On January 19, 2021, UBER Eats sent me to a destination to deliver food. When I got there, the people were emptying a U-Haul truck contents into a house. The contents were pot plants. The people told me they never ordered such food, and that there was no one there with the name of the recipient of the food. Out of 1,100 orders I had delivered, I had never seen such a thing happen. I called UBER Support, and my conversation got recorded on my dashcam. She called the customer and confirmed that the delivery was a fake.

I few hours later UBER sent me an email and gave me no specific reason but to tell me that they received reports of "Problematic behavior" about me and without giving me

any specifics, they deactivated me and told me there was no appeal for me. I've had a dashcam in my car for all my rides. All events were always recorded, and any recordings always exonerated me. My ratings with UBER were exemplary. I've been desperate to make a living.

UBER also had a data security breach, exposing 57 million users' data, which most likely means they breached the Oracle database. It got blamed on employee errors and Oracle was not blamed. UBER had to pay the government about \$148 million for it. As an UBER customer and driver, I had cause of action against Oracle based on the fact that UBER had my information in its Oracle database, and I could prove that Oracle had not solved the problem or disclosed it publicly.

UBER's security chief Joe Sullivan got a criminal conviction for case 3:20-cr-00337-WHO. His crime is that he did not notify the Federal Trade Commission of the breach and tried to protect UBER's public image. My evidence proves that no matter who the employees or architects are, Oracle's diagnostics mislead everyone. What's interesting is that he's being represented by David Angeli of Portland, Oregon. Mr. Angeli also represented Carolyn Lawson when Cover Oregon failed. I sent a report to the Oregon Attorney General, providing solid proof of Oracle's knowledge of how vulnerable Oracle projects to being built on false assumptions, and Ms. Lawson got \$1 million from the State of Oregon.

I don't have solid proof of what Mr. Angeli discussed when he represented Carolyn Lawson, but the entire case was about Ms. Lawson's role in the \$300 million Cover Oregon Oracle failure.

UBER hired the law firm Wilmer Hale to conduct the investigation for the security breach. Wilmer Hale is one of the most important Oracle law firms. When Oracle sued the Secretary of Health and Human Services personally under President Obama, Jamie Gorelick of Wilmer Hale is one of the lawyers who signed the complaint (number 16 in this document). She's a piece of work, Google her name and find out for yourself. So, one of the major suspects of the security breach, Oracle, had its powerful law firm investigating its own client. They found the vulnerable party, Joe Sullivan to convict him of a process crime. Oracle walked away Scott free.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Larry_Ellison_Calls_Uber_Almost_Worthless.pdf

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/UBER_deactivation_email_Jan19_2021.jpg

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/UBER_Deactivation_email_Jan21_2021.jpg

[http://www.enoughtrace.com/enough trace dot com data/no clicks/Screenshot 2020120 155922 Uber Driver.jpg](http://www.enoughtrace.com/enough%20trace%20dot%20com%20data/no%20clicks/Screenshot%2020120%20155922%20Uber%20Driver.jpg)

[http://www.enoughtrace.com/enough trace dot com data/no clicks/Screenshot 2020120 155914 Uber Driver.jpg](http://www.enoughtrace.com/enough%20trace%20dot%20com%20data/no%20clicks/Screenshot%2020120%20155914%20Uber%20Driver.jpg)

[http://www.enoughtrace.com/enough trace dot com data/no clicks/Screenshot 2020120 155905 Uber Driver.jpg](http://www.enoughtrace.com/enough%20trace%20dot%20com%20data/no%20clicks/Screenshot%2020120%20155905%20Uber%20Driver.jpg)

[http://www.enoughtrace.com/enough trace dot com data/no clicks/Screenshot 20201119 223659 Uber Driver.jpg](http://www.enoughtrace.com/enough%20trace%20dot%20com%20data/no%20clicks/Screenshot%202010119%20223659%20Uber%20Driver.jpg)

[http://www.enoughtrace.com/enough trace dot com data/no clicks/UBER Joe Sullivan defense Counsel David Angeli.pdf](http://www.enoughtrace.com/enough%20trace%20dot%20com%20data/no%20clicks/UBER%20Joe%20Sullivan%20defense%20Counsel%20David%20Angeli.pdf)

19. **Arthur Charchian, one of my lawyers who sold me out and got paid by Oracle was stupid enough to get busted for money laundering. The DOJ has postponed his sentencing by more than 4 years. The court proceedings are sealed. Arthur did very big favors to Oracle.**

If I explain all that took place between myself and my lawyers, who spent at least 3,000 hours on contingency (free) on my case, this document will be over 100 pages. Arthur sold me out and helped Oracle in very big ways, and got paid by Oracle. I cannot prove that Oracle is behind the lenient sentencing for his money laundering penalty, but it does look strange. His sentencing has been postponed by 4 years.

Obviously, a big force is on his side.

[http://www.enoughtrace.com/enough trace dot com data/no clicks/USA v Charchian California Central District Court.pdf](http://www.enoughtrace.com/enough%20trace%20dot%20com%20data/no%20clicks/USA%20v%20Charchian%20California%20Central%20District%20Court.pdf)

20. **The list of vendors who have failed on Oracle projects, sometimes with \$1 billion as a total loss include: Oracle's own Consulting team, Deloitte, Accenture, Cerner (\$16 billion for the Veretan's Administration as a total loss), CGI Federal, Computer Sciences Corp., IBM and many others**

If the same model airplane keeps crashing with different pilots, then at some point you stop blaming the pilots for the crashes and start looking at what's wrong with the plane.

IBM implemented the payroll system for the government of Canada, and \$CAN 1 billion later, it was a total loss. Are all these implementers incompetent or maybe my allegation that Oracle's Database Engine misleads all technicians in ways they do not see

has merit?

https://www.enoughtrace.com/Enough_Trace_Failed_delayed_Oracle_projects.htm

21. In Oregon, parties who helped Oracle, got rewarded, parties who attacked Oracle got destroyed:

If you study the link on my website called: Hurt by Oracle, you'll see that in the government of Oregon, any party that helped Oracle got rewarded by Governor Kate Brown and Attorney General Ellen Rosenblum. Carolyn Lawson got over \$1 million. Mike Rodgers got several hundred thousand and a hint that he will be pardoned, even though what he did was a clear crime. As a state IT employee, he publicly released Governor Kitzhaber's and First Lady Sylvia Hayes' emails to a publication that is owned by AG Ellen Rosenblum's husband, the Willamette Week.

Prosecutors considered going after Mr. Rodgers, but Governor Brown hinted that Mr. Rodgers performed a noble task and should be commended, so the prosecutors dropped their pursuit.

Even though the Oregon AG Ellen Rosenblum sued Oracle for criminal fraud, and she sued Oracle's co-CEO Safra Catz personally for criminal fraud, her action was a big favor to Oracle. I had evidence and standing to file a False Claims Act lawsuit against Oracle, but the FCA law says the relator has to be first to file, and that the information should not be publicly disclosed. With her lawsuit, the Oregon AG tried to give Oracle a Public Disclosure Bar defense.

Carolyn Lawson was represented by David Angeli, an expert in defending against FCA lawsuits. She was not being defended for allegations of white collar crimes, she was a plaintiff, but the meetings between Mr. Angeli and other legal teams could easily architect barriers against any potential FCA case I could bring against Oracle. Money went to the right people and the paperwork got cleaned up.

https://www.enoughtrace.com/hurt_by_oracle.htm

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/State_pays_1.3_million_to_head_off_Carolyn_Lawson_lawsuit.pdf

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Prosecutors_Investigating_Grants_for_Health_Site_in_Oregon.pdf

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/David_Angeli_Oregon_Attorney_Carolyn_Lawson.pdf

22. In August 2022, Ariel Kelman, the executive Oracle poached from AWS left Oracle after arguing with Safra Catz about budgets.

Mr. Kelman wanted to spend money on sports arenas, race cars, etc., and Catz resisted it. Safra Catz's decision is the correct one. Oracle's problem is foundational at the product level. Spending money on marketing will not fix the technology problem.

Safra Catz knows this. Oracle is in the hot seat because the Veteran's Administration lost \$16 billion on its Oracle based Electronic Health Records system. Oracle is promising to fix it at no cost to the government. The implementing company was Cerner. Oracle purchased Cerner for \$28 billion, which is about 75% of Oracle's entire annual revenue. Money is tight at Oracle, and the consequential damages to Oracle's customers from the failures is at least 25 times Oracle's annual revenues.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Ariel_Kelman_Is_Out_After_Fight_With_Catz_Over_Budgets.pdf

23. According to Larry Ellison at Oracle, who's right is more important than what's right. So, as an employee if you're right about some important issue, you have to wait for the right, pre-ordained person to be right. Merit may not only get you ignored, it will get you attacked and destroyed.

This excerpt from a book quotes Larry Ellison's position where he openly criticizes Bill Gates for admitting the he was wrong and Larry was right. According to Larry, what Gates did was dangerous, and that who's right is more important than what's right. In a company where science and objectivity are supposed to help all humans, this kind of attitude, flowing down from his office to his VP's and managers could easily create a company where right ideas get killed in favor of the selfish interest of managers and VP's.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Elison_Gates_who_vs_what_was_right.jpg

24. In December 2021, during the quarterly earnings call Larry Ellison used the Self-Driving Car example to blame human decisions for Oracle's earlier failures. He claimed that Oracle's Autonomous Database eliminates human errors to the point where Oracle's catastrophic failures are no longer an issue.

The following article, originally printed on Bloomberg, claims that after Google, General Motors, TESLA and other companies spent \$100 billion to introduce Self-Driving cars, they had nothing to show for it. They are labeling it as a \$100 billion scam. Anthony Levandowski who worked at Google as their Self-Driving car expert, who later moved to

UBER, is quoted in the article for saying:

“You’d be hard-pressed to find another industry that’s invested so many dollars in R&D and that has delivered so little,” Levandowski says in an interview. “Forget about profits—what’s the combined revenue of all the robo-taxi, robo-truck, robowhatever companies? Is it a million dollars? Maybe. I think it’s more like zero.”

In the other article an analyst from Gartner says the following:

“The problem is that there isn’t any test to know if a driverless car is safe to operate,” says Ramsey, an analyst at Gartner, a market research firm. “It’s mostly just anecdotal.”

Levandowski is right. Ramsey’s comment can be proven to be wrong because Oracle conducted a 2.5 year study proving that when data is collected from distinct sources and processed, then if context is not applied, then disaster is 99% guaranteed. The evidence is not anecdotal. It’s there, but is covered up by Oracle.

That study explains why a TESLA all of a sudden hits a parked sheriff’s car or a parked fire truck with the lights blazing. It will miscalculate.

The Oracle Autonomous Database is multitudes more complex than autonomous cars. If \$100 billion into autonomous cars resulted with nothing, then the chances that Larry will succeed to keep Oracle systems stable with his autonomous database is also zero.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Self_driving_cars_nowhere_close_to_reality_scam.pdf

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/George_Hotz_A_automonomous_Cars_Are_A_Scam.pdf

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Larry_Ellison_Dec_2021_autonomous_cars_safer_than_humans.jpg

2 Minutes into this Youtube video below, Larry Ellison is using the autonomous TESLA example to advertise Oracle’s autonomous database. His presentation is directly contradicted by Oracle’s 2.5 year study, with which I proved that AI systems cannot be better than humans if they do not factor in context, and Oracle is galaxies away from using context. During the investigation I proved that it was automation gone crazy that caused disasters. That’s why Oracle made me the first candidate for the context based patent. That’s why Oracle applied for 200 or more patents in that area, and when Larry is making this presentation, Oracle knows that what he’s saying is 100% incorrect:

<https://www.youtube.com/watch?v=llgGrDQb2OQ&ab>

At 24:10 into this Youtube video, Larry Ellison is still using the self-driving car example to advertise the autonomous database, and blames humans for the bad design in the Oracle architecture that Oracle studied for 2.5 years:

<https://www.youtube.com/watch?v=MDGyUe7UVeQ&ab>

In this article published in October 2022, the Lyft co-founder John Zimmer is saying that self-driving cars will not replace human drivers for at least 10 years. He's too optimistic. The industry has not even scratched the surface about this AI area, and Oracle needs to release the conclusions of the intensive, vigorously challenged and yet proven 100% credible study it conducted based on my discovery and stop deceiving the public. Oracle also needs to release the results of my 100% success rate in this area, because innocent people are dying.

The first step in computers taking over human activity is to calculate the proper role of context. At this point context is the topic of a couple of academic papers. My 100% success has been shoved under the rug, I've been threatened, my career has been destroyed, but not my credibility.

http://www.enoughtrace.com/enough_trace_dot_com_data/no_clicks/Lyft_co_founder_autonomous_vehicles_wont_replace_drivers_for_at_least_a_decade.pdf

In this Youtube video, you'll see a TESLA try to stop at the wrong STOP sign at around the 1:50 minutes. Another example of computers processing data out-of-context.

https://www.youtube.com/watch?v=Ath9xGNMQwA&ab_channel=DirtyTesla

I'm ready to answer any questions.

Oracle based systems, TESLA cars on autopilot and FSD, many other AI based systems where massive amounts of data is coming from diverse sources are all vulnerable to this problem.

Sincerely,
Vicken Khachadourian

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