

UNITED STATES DISTRICT COURT
DISTRICT OF MASSACHUSETTS

CASE No. 1:20-CV-11889-MLW

Dr. SHIVA AYYADURAI)
 Plaintiff,)
)
 v.)
)
 WILLIAM FRANCIS GALVIN,)
 MICHELLE K. TASSINARI,)
 DEBRA O’MALLEY,)
 AMY COHEN,)
 NATIONAL ASSOCIATION OF)
 STATE ELECTION DIRECTORS,)
 all in their individual capacities, and)
 WILLIAM FRANCIS GALVIN,)
 in his official capacity as Secretary)
 of State for Massachusetts,)
 Defendants.)

JURY DEMANDED

PLAINTIFF’S AFFIDAVIT IN SUPPORT OF EMERGENCY HEARING AND ORDER

At the hearing held in this court on October 30, 2020, I accepted the Defendants’ stipulation in good faith that they would desist from strongly encouraging Twitter to delete tweets that mentioned **Tassinari** or displayed public emails in which **Tassinari** revealed that she knew she was in violation of federal law. This has been proved to have been a mistake.

My amended complaint presented documentary evidence that Twitter deleted only those tweets of mine that mentioned “**TASSINARI**” and her emails. After filing the amended complaint, I did not mention “**TASSINARI**” in a tweet until February 1, 2021, because I had been busy tweeting about various diverse topics, such as new scientific data regarding the long term effect on the oral microbiome from wearing a mask daily, a finding that is to be published in a peer-reviewed scientific journal, and about election fraud in general.

I am a known educator with decades of teaching experience who conducts lectures online in an interactive format with thousands of students worldwide, on applying systems science to analyze numerous topics so as to understand underlying facts and processes. Many students had requested a lecture on my federal lawsuits as they had heard about it, but were unable to read the briefs themselves, needed a simpler explanation, and the students could not find any source in the broader media who would cover this lawsuit or the findings within regarding the use of an algorithm or the destruction of digital ballot images. There was no coverage anywhere on the real fraud demonstrated here while there is ample coverage of what I defined earlier to this court as fake election fraud claims, such as the *Moran* case. This is curious.

Therefore, on February 1, 2021, I conducted my usual lecture online in my usual format and talked about the basis for my lawsuits and what they had revealed thus far. The lecture was in a Harvard Case Study format, which looked at my specific experiences as a candidate for federal office and the events that publicly occurred in my life in that regard.

During this one hour forty minute video that streamed live on Twitter, I mentioned “**TASSINARI**” for the first time since September 26, 2020. The link to the relevant video clip is provided in Exhibit I (below) along with a transcript of the video clip, in which I mention “**TASSINARI**” and review the screenshots of her emails.

Within four hours of my posting this video tweet, Twitter permanently suspended my account and provided the reason as repeated posting of content that may suppress voter participation.

I immediately understood that **Tassinari** and Cohen had strongly encouraged Twitter to implement a keyword block on my account which scanned my posts for the keyword “**TASSINARI**” and implemented a block. The evidence for this is overwhelming.

I created my Twitter account on August 29, 2011. During the period from August 29, 2011 until September 24, 2020, I posted **19,001 tweets**. Never during this period of NINE YEARS and TWENTY-SEVEN DAYS was I ever suspended from Twitter. On September 24, 2020 I had 230,000 people following me on Twitter.

During September 24, 2020 – September 25, 2020, I posted a series of 4-threaded tweets referring to “**TASINNARI**” in the screenshots of the tweets. Prior to September 24, 2020, I had NEVER referenced that keyword “**TASINNARI**” in ANY of my 19,001 tweets.

On September 26, 2020, Defendants contacted and made Twitter not only delete those 4-threaded tweets posted by me referring to “**TASSINARI**” but also got Twitter to suspend me on Twitter through most of October 2020 during my U.S. Senate general election campaign.

Starting on November 6, 2020 and until February 1, 2021 4:30PM EST, I posted 743 tweets. Not one of them used the keyword “**TASSINARI.**” During this period, because of my valuable educational lectures and content, the number of people following me on Twitter grew by 100,000 followers.

On February 1, 2021 5:12PM EST, I posted ONE SINGLE Tweet of my lecture explaining this lawsuit, which naturally had to include a reference to **Tassinari’s** emails. This was the first time I mentioned the name “**TASSINARI**” on Twitter since September 26, 2020.

On February 1, 2021 9:48PM EST, I was suspended from Twitter. Up until that time, I had posted **19,744 tweets**. Across those 19,744 tweets spanning NINE YEARS and FIVE MONTHS, the only times I was suspended was when I used the keyword “**TASSINARI**” in my tweets.

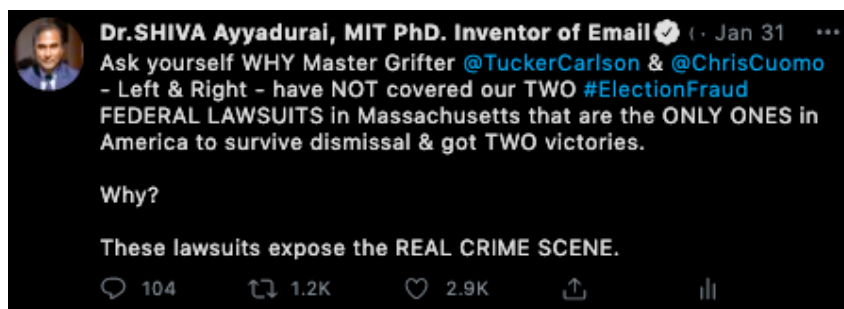
BUT FOR **Tassinari**, O’Malley, Galvin, Cohen and NASED, the keyword “**TASSINARI**” undeniably associated with Plaintiff’s Twitter handle would not exist in

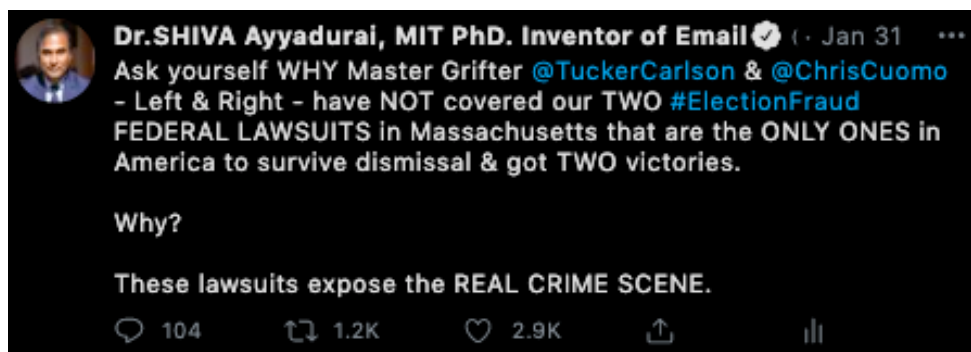
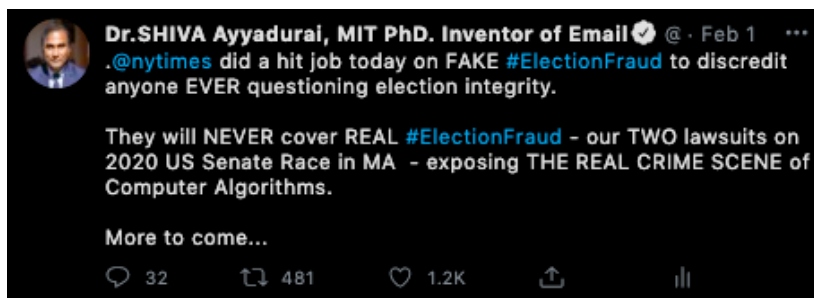
Twitter's algorithms to flag my tweets. This continues the Defendants' chilling of my speech, and would not exist but for the Defendants strongly encouraging Twitter to conceal the **Tassinari** emails which document that she knew she was in violation of Federal Law.


The Defendants may likely argue that, "They have nothing to do with this" or "Twitter randomly associated the name **Tassinari** to Dr. Shiva Ayyadurai's Twitter handle."

Testimony in this case has already established that the Defendants DID strongly encourage Twitter to flag my account. It beggars belief that Twitter by itself would have inserted the keyword "**TASSINARI**" into its algorithm to flag my tweets given that the name "**TASSINARI**" is a very unlikely name to have been randomly selected by a Twitter programmer. The name "**TASSINARI**" is uncommon and is carried by only one in 692,996 people, 72% of whom live in Southwestern Europe. <https://forebears.io/surnames/tassinari>


Here are some screenshots of the diverse tweets that I posted in the month of January 2021, all of which may be deemed provocative or controversial or out of compliance with mainstream dogma. Not one of them triggered an immediate, and now, permanent suspension of my Twitter account. The sole keyword that triggered that action is the keyword "**TASSINARI**."






 **Dr.SHIVA Ayyadurai, MIT PhD. Inventor of Email** · Jan 23

The Paris Accords explained.



11:38 1M viewers

 **Dr.SHIVA Ayyadurai, MIT PhD. Inventor of Email** @va_...
WHY @realDonaldTrump did the RIGHT thing on pulling out of Paris Accords:
pscp.tv

226 2.6K 4.2K

 **Dr.SHIVA Ayyadurai, MIT PhD. Inventor of Email** · Jan 26
Dr.SHIVA LIVE: Building Awareness of Masks, Oral Health, Systems Health. Science and Public Policy Implications.



26:26 10.6K viewers

 **Dr.SHIVA Ayyadurai, MIT PhD. Inventor of Email** @va_...
Dr.SHIVA LIVE: Building Awareness of Masks, Oral Health, Systems Health. Science and Public Policy Implications.
pscp.tv

10 166 438

You Retweeted

 **Dr.SHIVA Ayyadurai, MIT PhD. Inventor of Email** · Jan 22
100 million #vaccines are a comin' & no one's educating you on the REAL issue.

If we can drop all the Left & Right divisive BS - go beyond VAXX & ANTI-VAXX - we CAN find the real problem & get to the #TruthFreedomHealth we ALL want & deserve.

Join me!



Dr.SHIVA Beyond Vaxx & Anti-Vaxx
Watch the Full Video on a Systems Approach to Beyond Vaxx & Anti-Vaxx.
join.cswebinar.com

35 198 642

Dr.SHIVA Ayyadurai, MIT PhD. Inventor of Email (· Jan 18 ...
MIT Prof arrested for HIDING ties to China.

This guy's a scapegoat.

Why?

Because MANY professors @mit have "ties to China."

MIT makes it "legal" as long as they disclose it.

Illegal vs Legal corruption - both corruption.



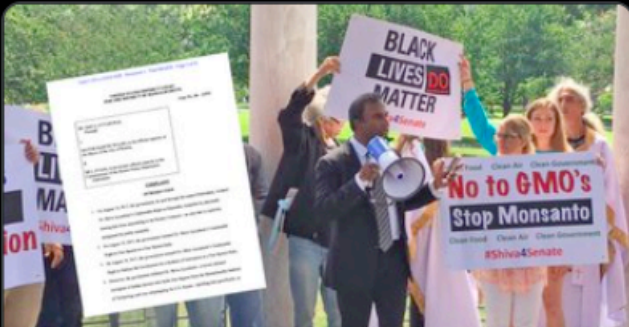
MIT nanotechnologist arrested for hiding his ties to China
The head of an MIT nanoengineering lab who worked at the university for decades is accused of grant fraud and faces up t...
[chemistryworld.com](#)

45 631 1.3K

Dr.SHIVA Ayyadurai, MIT PhD. Inventor of Email (· Jan 12 ...
PUNISH those FALSELY branding Americans "NAZI" "KKK" "White Supremacist" to deny Political Speech.

That's why I SUED Mayor @MartyJWalsh inciting 40K to protest me for exposing REAL RACISTS: @HillaryClinton & @SenWarren at Free Speech Rally

#StopTheHate



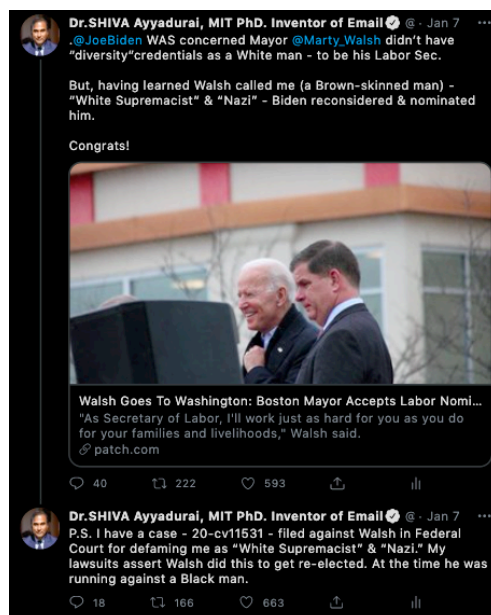
Dr.SHIVA Free Speech Rally Lawsuit Against Mayor Marty Walsh
On August 19, 2017, Dr.SHIVA led a Free Speech Rally, a Shiva 4 Senate event, at the Parkman Bandstand in the Boston ...
[vashiva.com](#)

21 255 944

Dr.SHIVA Ayyadurai, MIT PhD. Inventor of Email (· Jan 12 ...
P.S. Real RACIST @JoeBiden recently rewarded @MartyJWalsh for using race-baiting by nominating Walsh for Secretary of Labor!

Footnote - the average net worth of a Black person in Boston is \$8.00.

13 106 457





Dr.SHIVA Ayyadurai, MIT PhD. Inventor ... · Dec 25, 2020

#ForcedVaccination - ultimate enemy of **#TruthFreedomHealth** - violates Truth that One Size Does NOT Fit All; annihilates Freedom to choose Right Medicine for Right Person at Right Time; & distracts BOOSTING IMMUNE SYSTEM to achieve real Health. [@news_ntd](#)



Dr. Ayyadurai: Health Not a One Size Fits All Solution
According to hospital administrators, two healthcare workers in the U.S. got serious allergic reactions after receiving the CCP ... [ntd.com](#)

30 356 738

Dr.SHIVA Ayyadurai, MIT PhD. Inventor ... · Dec 22, 2020

Do **#Masks** affect our Teeth & Gums? Here are results from our 3-year scientific systems biology analysis of periodontal disease & how mask-wearing may affect your oral microbiome. A SYSTEMS approach - Beyond Left & Right - uncovers **#TruthFreedomHealth**.

SCIENCE of MASKS & ORAL HEALTH

Watch Full Video and Access Supplementary Materials

Dr.SHIVA Masks and Oral Health
Watch the Full Video on Recent Research on the Molecular Systems Science of Masks and Oral Health. [join.cswebinar.com](#)

26 288 562

Dr.SHIVA Ayyadurai, MIT PhD. Inventor ... · Dec 17, 2020

ALL Defendants in Dr.SHIVA **#OnePersonOneVote** lawsuit have been served. Defendants Amy Cohen & **@NASEDorg** evasion of service just came to end. Unfortunate their Boston attorney **@NelsonMullins** didn't extend the courtesy to accept service for their clients.

The CASE moves forward!

132 704 2.9K

Dr.SHIVA Ayyadurai, MIT PhD. Inventor ... · Dec 15, 2020

Why is Amy Cohen, Exec. Dir. **@NASEDorg** evading Sherriffs serving her my lawsuit for 2 weeks?! **@NASEDorg** silenced me on **@Twitter** during my U.S. Senate run after I exposed destruction of **#BallotImages**. Her lawyer **@NelsonMullins** is NOW also evading service. What are they afraid of?

108 949 2.7K

In 1993, I won the White House contest for automatic categorization of President Clinton's email using keyword analysis. I was awarded three United States patents for keyword analysis of text messages. Those patents were the basis of my company EchoMail, Inc. founded in 1994. The largest Global 2000 companies, government organizations including the United States Senate, major retailers, corporations such as Nike, Calvin Klein, JC Penney, and others employed EchoMail for automatic categorization, routing and automatic response to incoming email using my patented keyword categorization algorithms.

As a computer scientist of many decades standing, it is my duty to inform this court about basic computer science and the concept of a **state** versus a **process**. A computer can be either a state machine or a stateless machine. A stateless machine has no memory of the past and cannot be programmed to act a certain way in the future if it encounters a certain circumstance again. A state machine remembers a certain state and carries out a defined process as programmed when it encounters that same state again, meaning it saves the state information and not just the process information. This is accomplished by a few simple lines of code that tell the machine that IF you encounter this particular circumstance – state – again, THEN you must do this process.

Transferring this to the Cat's Paw Liability analogy, consider that the Monkey has either hypnotized the Cat or inserted a microchip in its brain that informs its behavior such that IF at anytime it comes across a chestnut labelled with the keyword "**TASSINARI**" THEN it must immediately pull that chestnut from the fire on behalf of the Monkey. Twitter is the Cat, and Defendants the Monkey.

This is precisely what is accomplished by automatic keyword recognition algorithms employed by Twitter. The evidence is overwhelming that a keyword algorithm has been

implemented that scans each of my tweets everyday for the keyword “**TASSINARI**” and as soon as this keyword is recognized, adverse action is taken against my account. First, the suspension was for hours, then for days, then for weeks. It so happened that I did not use the keyword “**TASSINARI**” for many weeks between Election day and February 1, 2021. But as soon as I did so, this time the adverse action was a permanent suspension because of a “repeated” violation.

Twitter has pursued the implementation of such automatic algorithms to police content and has purchased three separate artificial intelligence companies that developed this capability. ‘Twitter pays up to \$150M for Magic Pony Technology, which uses neural networks to improve images’ - <https://techcrunch.com/2016/06/20/twitter-is-buying-magic-pony-technology-which-uses-neural-networks-to-improve-images/> ; ‘How Twitter Uses Big Data and AI’ - <https://www.bernardmarr.com/default.asp?contentID=1373> Two decades before Twitter came to exist, Nicky Hager had already publicly revealed the existence of the NSA’s Echelon Dictionary, a keyword search algorithm that vacuumed up telephone calls worldwide and listened for specific keywords. This is not new by any stretch. https://en.m.wikipedia.org/wiki/Nicky_Hager

It is undeniable that the government, in this case the Commonwealth of Massachusetts, via its Secretary of State and its State Election Director, strongly encouraged Twitter to employ a keyword algorithm aimed solely and squarely at the content of my speech, even when I was merely talking about public facts in my Federal lawsuit.

What this means is that Massachusetts does not want me to talk about my own lawsuit. By ensuring that Twitter included the keyword “**TASSINARI**” in its algorithm, the government has ensured that I am blocked from talking about **Tassinari** in perpetuity.

This action is as Anti-American as a government action can get. This action violates the foundational principles of the United States and goes against who we are as a country. This fact objectively makes Massachusetts no different from Putin's Russia or Xi's China.



Alexey Navalny ✓
@navalny



Replying to @navalny

8. Of course, Twitter is a private company, but we have seen many examples in Russian and China of such private companies becoming the state's best friends and the enablers when it comes to censorship.

1:15 PM · Jan 9, 2021 · Twitter Web App

The mendacity of these defendants is laid bare now. They knew full well that they had used their massive power to require Twitter to implement a keyword block on my Twitter account such that I would be punished everytime I used the word “**TASSINARI**,” and yet **actively misled this court at the TRO hearing** and gave the consciously false impression that their act of strongly encouraging Twitter to silence a candidate for political office was limited to the period prior to the court's Order and that there was no danger of my being silenced the next time I wrote the word “**TASSINARI**” in a tweet.

Given that **Tassinari** has committed perjury in her affidavit to this court by falsely claiming that: (1) electronic voting machines used in Massachusetts, including the DS-200 and the DS-850, do not even create digital ballot images, and (2) she has received confirmation from vendors that these machines do not even create digital ballot images, it should come as no surprise that **Tassinari** deliberately deceived this court at the October 30, 2020 TRO hearing. It

is inescapable at this point that **Tassinari** is a habitual offender when it comes to deliberately lying to this court and concealing material facts.

Tassinari has already displayed her arrogance to this court when asked why she chose to drive me off Twitter rather than simply exercise her own right to speech. This arrogance has now been shown to extend to this court and her expectation that this court would not understand keyword algorithms, scanning of oral media, and the covert use of a private company to enforce a government blacklist that silences speech regarding very specific content.

This total suspension is calamitous as it completely blocks me from interacting with thousands of students on my platform of choice. Immediately prior to this suspension, my followers had grown to 330,000 people.

I strongly urge this court to ORDER these Defendants to withdraw from Twitter their strong request to implement a blacklist of the keyword “**TASSINARI**” and to use their powerful position to strongly encourage Twitter to **now** reverse the permanent suspension of my Twitter account because these Defendants are the proximal and sole cause of said suspension.

Respectfully submitted under the pains and penalties of perjury,

/s/ Dr. Shiva Ayyadurai

Date: February 3, 2021

Dr. Shiva Ayyadurai
Plaintiff, *pro se*
701 Concord Ave,
Cambridge, MA 02138
Phone: 617-631-6874
Email: vashiva@vashiva.com

CERTIFICATE OF SERVICE

Plaintiff certifies that he served this affidavit in support of his emergency motion upon the defendants via their counsel, via ECF.

Respectfully submitted under the pains and penalties of perjury,

/s/ Dr. Shiva Ayyadurai

Date: February 3, 2021

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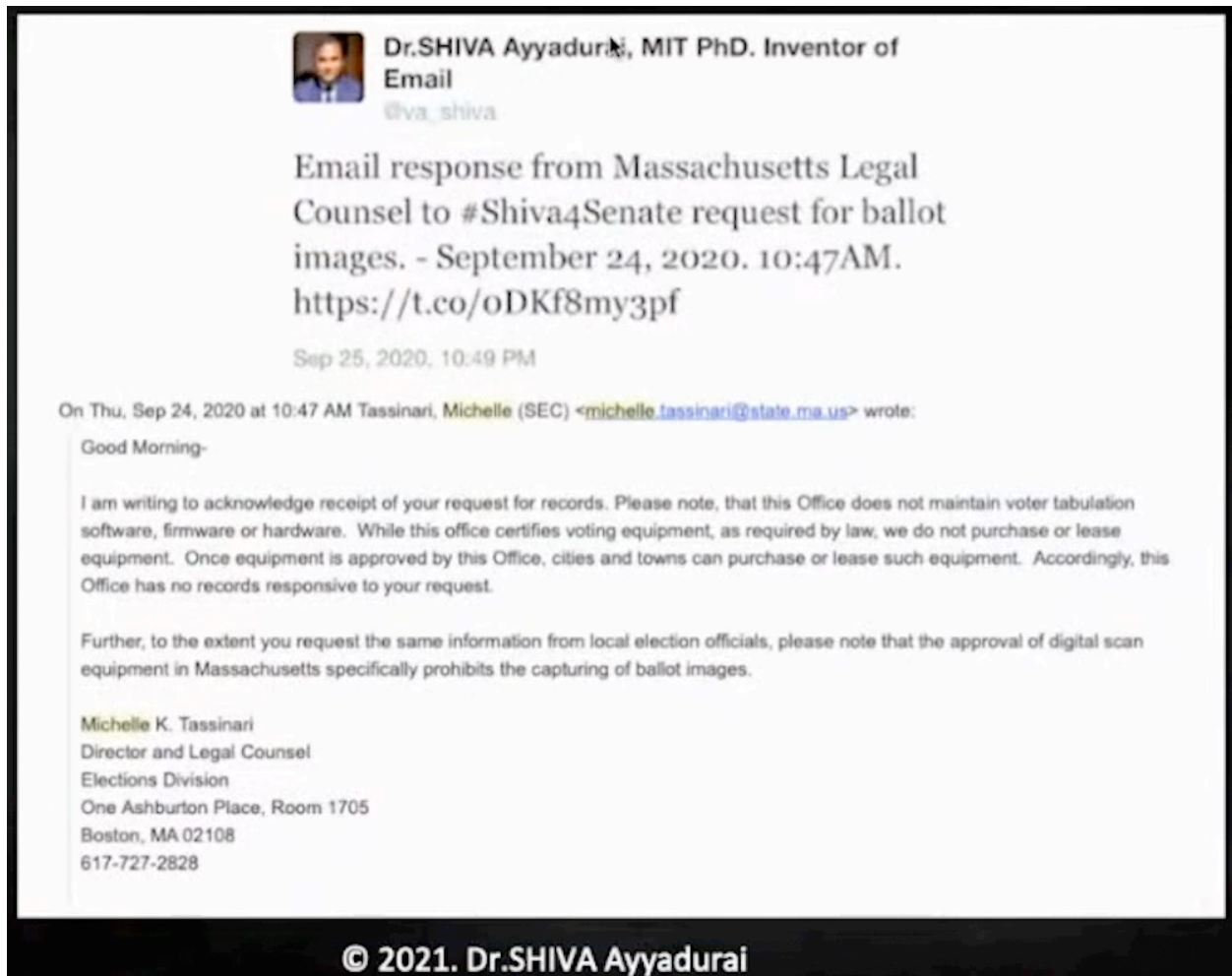
EXHIBIT I

Mentioning of "TASSINARI" and Reference to 4-Threaded Tweet
on Twitter February 1, 2021

Video Clip Link: <https://youtu.be/CHRA1t03kYM>

TRANSCRIPT OF VIDEO CLIP

On September 25th, I get an email from the Secretary of State and you can see it right here, which I tweeted out. This is the email response from Massachusetts legal counsel Shiva for Senate requests for ballot images. Look what it says:



"Good morning, I'm writing to acknowledge receipt of your request for records. Please note that this office does not maintain voter tabulation software firmware, blah, blah, blah. While the office certifies voting equipment as required by law, we do not purchase or lease equipment." She doesn't answer the question, but then she goes on to say, "Further, to the extent you request

the same information from local officials, please note that the approval of digital scan equipment in Massachusetts specifically prohibits the capturing of ballot images.”

So this woman is telling me that Massachusetts prohibits the storing of ballot images. Okay, I'm new to all this. So what do I write back? What do I write back? This is what I do. So that's the first tweet I put out, that email. Then I put out the email that I wrote to her. It said, "Michelle," her name is Michelle Tassinari, "kindly refer me to the statute or law by which approval of digital scan equipment in Massachusetts specifically prohibits the capturing of ballot images." She writes back to me, which I also tweeted out. She goes, "Please find digital scan equipment." She's not even answering the question. And she repeats. "Please note that while the ballot images are not stored, the actual ballots are." She's not answering the question. I write back to her, this is my fourth tweet. I said, "1 million ballot images used to count votes on electronic equipment were destroyed." She evades answering what statute allows Massachusetts to destroy ballots.

I said, "Michelle, you have not answered my question." Basically, this was my fourth tweet where basically exposed the fact, let me go back to this. If you read it goes, I said, "The fact that those ballot images do not exist, they were destroyed. The destruction is illegal and therefore the election is null and void." Okay. So what I had done was I took my email interactions, which are public. She's a public official. I put it out on Twitter. Bam! Within hours of putting out those four tweets, I was banned on Twitter for 21 days, leading up to the general elections where I'd moved my campaign to a WRITE-IN campaign.