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Judge's Ruling By The Court4

1 THE COURT: You may be seated. Bring the
2 defendant out, please.

3 THE SHERIFF: He's coming out.

4 THE COURT: Okay. All parties present. First of
5 all, let me have the State identify yourself for the
6 record, please.

7 MR. WALLER: Judge, Patrick Waller, W-a-l-l-e-r,
8 for the State. Mr. Pattarozzi had a personal issue,
9 and he had to run out of here so.

10 THE COURT: Okay. You've excused him for the day?
11 He's been excused for the day?

12 MR. WALLER: Yes, absolutely, Judge.

13 THE COURT: Okay. Thank you. Defense, can you
14 identify yourself, please.

15 MS. DOMIN: Sure. Assistant Public Defender
16 Margaret Domin, D-o-m-i-n.

17 MR. GUTIERREZ: Assistant Public Defender Richard
18 Gutierrez, G-u-t-i-e-r-r-e-z.

19 MS. SHAMBLEY: Good afternoon, Judge. For the
20 record, Assistant Public Defender Ashley Shambley,
21 Shambley is S-h-a-m-b-l-e-y.

22 MS. ADDYMAN: Good afternoon, Judge. Assistant
23 Public Defender Celeste Addyman, A-d-d-y-m-a-n.

24 MR. CAVISE: Good afternoon, Judge. Assistant

1 Public Defender Joseph Cavise, C-a-v-i-s-e.

2 JUDGE'S RULING

3 BY THE COURT:

4 Let me start by, first of all, complimenting
5 everyone, the attorneys that are present here for both
6 sides with respect to the level of scholarship that
7 they have exhibited by the memorandums, briefs, and
8 collections of evidence, the testimony of the witnesses
9 in support of their various cites in the Frye hearing.
10 I've giving up counting the number of pages with
11 respect to the submissions as it relates to the, I have
12 some reference in later on in the ruling as to how long
13 the various submissions were and the relevance of those
14 submissions and their possible use in these
15 proceedings.

16 Both sides provided a lot. And I'll say they
17 did not provide, but they didn't provide too much.
18 They provided with this type of issue deserves, in
19 terms of the seriousness of the issue, the interest
20 that the State has with respect to public safety, and
21 with respect to the goals and the tasks they have as
22 the prosecutors and as the, also the upholders of the
23 constitutional due process rights even though they
24 prosecute. And the Defense Attorneys with respect to

1 their obligations to their client and the due process
2 rights that their client deserves in these matters.

3 The summary of the procedural history is not
4 very exciting. It is lengthy -- it's not very lengthy,
5 except that the case has been around for a variety
6 reasons, but at the request of the Defense, first, I'll
7 start with a summary, a summary of the procedural
8 history of the Frye slash 402 hearing on the
9 admissibility of firearms examination in this case.
10 This constitutes my oral memorandum order and ruling.

11 The summary is that at the request of the
12 Defense in connection with the murder indictment and
13 subsequent proceedings during the Spring of 2022, over
14 the course of a number of weeks in March and April, a
15 series of lengthy and complex pretrial evidentiary
16 hearings were held in this matter. The hearings were
17 supplemented with a rolling submission from both the
18 State and the Defense with affidavits, forensic
19 articles, scientific study results, larger on articles,
20 et cetera.

21 This order and this memorandum of rulings is
22 the result of a Frye hearing granted by the Court at
23 the request of the defendant Rickey Winfield and his
24 attorneys from the Law Office of the Cook County Public

1 Defender. The hearing was granted over good faith
2 objections to the hearing by the Office of the Cook
3 County State's Attorney.

4 The granting of the Frye hearing rested in
5 the sound discretion of this court. This court is
6 still confident in the discretion that it used in
7 granting the hearing.

8 The traditional purpose of a Frye hearing is
9 to safeguard the court's truth finding role by avoiding
10 the use of what is sometimes called or labeled junk
11 evidence. It's a basis for judicial or jury decision
12 making. Failure to recognize and appreciate the
13 utility of a pretrial Frye hearing may force the
14 parties to proffer that which would be lengthy and a
15 projected evidentiary objections and delays once the
16 trial has started. Along with rolling and quick
17 judicial rulings to matters that would be better sorted
18 out during pretrial proceedings which we've had here.

19 This court having some preliminary knowledge
20 of the complexities of radically emerging controversies
21 in the field of ballistics and toolmark forensics felt
22 that an upfront preview of whether the particular
23 evidence anticipated in the instant first-degree murder
24 case should come in under Frye, under the Frye

1 standard, and if allowed as admissible, to what nature
2 and to what extent.

3 An equally important consideration to this
4 court exercising its discretion to allow such a hearing
5 was to determine what interplay, if any, with the
6 Illinois Rules of Evidence 401, 402, and 403, have if
7 the proffered State evidence is allowed in, survives,
8 excuse me, survives a Frye analysis by this trial
9 court.

10 The issues concerning the Frye hearing and
11 the presentation of reasons for and against the
12 consideration of this particular brand of forensics
13 evidence resulted in both sides of this case appearing
14 to bring in its very best Prosecutors, Defense
15 Attorneys, who have appeared to be the most
16 well-trained in all aspects for the prosecution and
17 defense of serious felonies involving forensic science
18 matters.

19 The Frye hearing for the instant matter was
20 not only a battle of the subject matter, forensic
21 experts, but it was also a battle between two equally
22 capable sets of heavily trained brisk attorneys with
23 exceptional litigation skills. Their in-court
24 presentations and extensive written submissions,

1 professionalism, and assistance to this court in
2 putting in a position to sort out the Frye and IRE, the
3 Illinois Rules of Evidence 401 and 402 and 403 matters.

4 I'll start with issue one, the burden of
5 proof, standard of proof. The State attempts simply to
6 collapse these two issues, burden of proof and standard
7 of proof into its interpretation of People versus
8 Watson, 237 Ill. App. 3rd 915 at 925, 1st D. 1994, by
9 advocating that a preponderance of the evidence
10 standard as the burden -- well, first of all, they
11 accept, I believe they accepted with respect to their
12 analysis the burden of proof that as the proponent of
13 the Frye evidence they have to go forward with that
14 burden.

15 In some of the other jurisdictions, I believe
16 in my assessment, some of the Judges may have gotten
17 confused with respect to burden of proof. And often
18 the attorneys and even some law professors get confused
19 with respect to burdens of proof and standards of
20 proof, they become tricky. Some of the Judges, even in
21 the Supreme Court, U.S. Supreme Court, and other arenas
22 kind of intermixed the standard of proof, burdens of
23 proof, and it creates a hodgepodge, in that, those of
24 us in the lower court have to attempt to sort out. And

1 more importantly the attorneys who are representing the
2 People and also representing defendants with real
3 charges and real issues have to do their best to
4 interpret it.

5 This court rather than complicate matters --
6 well, let me just say this. The Defense on the other
7 side says, stop, not so fast. The Defense argues on
8 pages 11 and 12 of their post-hearing brief, they
9 indicate that that Watson case doesn't necessarily have
10 to be interpreted the way that the State says. They
11 also go on later, which I'll make some comment about,
12 suggesting because of the societal tissues and the due
13 process concerns that in these type of serious matters,
14 perhaps, the burden, the standard of proof should be
15 different, because these are not typical preliminary
16 matters which the evidentiary rules always fall back on
17 preponderance as a standard. I think that the, for the
18 purposes of this ruling, I'm going to stick with not
19 the clear and convincing, which when you deal with
20 issues that are of such magnitude and have such due
21 process and equal protection concerns in the Court's
22 personal assessment those are more matters of that
23 require more of a review under clear and convincing,
24 but the default is, for the purposes of this ruling,

1 I'm going to stick with the preponderance and handle
2 this as if it's a regular preliminary proceeding motion
3 and see how that carries it through.

4 It is left up to, I believe, Appellate
5 Courts, including the Illinois Supreme Court and the
6 Illinois Appellate Courts to clarify and make
7 distinctions, if they feel appropriate, as to what the
8 standard of proof should be in these types of matters.

9 In fact, the Defense says that they don't
10 believe that that standard binds this court. They
11 refer to it as a mere obiter, o-b-i-t-e-r, dicta, which
12 they argue that the case of People versus Lacy, 2011
13 Ill. App. 5th 1347 at paragraph 18, supports their
14 position as I said.

15 The Defense also goes on to suggest the
16 following proposition that the highest standard of
17 clear and convincing evidence may be what the court
18 should be using in this matter. Again, the court feels
19 that at this point, unless there's guidance, clear
20 guidance from our Illinois Supreme Court and our
21 Appellate Court to dictate that, I am aware of there
22 being a split between a number of the State's
23 concerning these same issues.

24 In briefs provided by the Defense there was a

1 separation between the States that the Defense wanted
2 me to consider. The basic lineup put Texas really on
3 the side of clear and convincing which kind of
4 surprises me, puts Florida in the other camp, puts
5 Jersey, I believe, in clear and convincing. Having had
6 some contact with the highest justice in Texas on a
7 commission I was on, who was a very bright person, I
8 guess I shouldn't be that surprised.

9 The Texas court system has a higher separate
10 court for criminal matters, and they have an equal
11 court for civil matters. Of the litigation coming out
12 of criminal court in Texas surprisingly is more
13 informed than one would maybe think because of some of
14 the politics in the State of Texas, but they often come
15 up with pleasant surprises for those who studied more
16 detailed analysis in criminal matters. And I think the
17 fact that Texas has two separate higher courts, one not
18 higher than the other, the Court of Appeals and the
19 Supreme Court of Texas being subject. I was please to
20 see that Texas, I was actually in the camp where they
21 looked at the issue which required the highest
22 standard, but as an Illinois Judge, I'm going to stick
23 with the preponderance of the evidence at this point --
24 I'm sorry, Madam Court Reporter. Tell me again if my

1 voice falls.

2 The complication with -- the difference as to
3 whether Frye, Daubert, and Frye plus and all that
4 makes, is that it first requires an analysis of general
5 acceptance. Both sides did a good job of outlining in
6 the Deerfield and concerning what general acceptance in
7 the sense of Frye means to them and their respective
8 clients.

9 The State in its post-hearing brief, I'll get
10 to in a second, they did an analysis not only of why
11 they believe that Frye is generally accepted, their
12 arguments concerning the same, likewise, the Defense
13 provided its analysis, which I found equally as
14 comprehensive. And I will have to dive into those
15 areas that both sides gave me information on that is
16 helpful.

17 The State provides that, in relevant part,
18 out of its brief in response to the filing this
19 post-hearing is called People's Final Pretrial Brief.
20 And the State instructs, tells, advocates that the
21 record establishes that firearms evidence is generally
22 accepted as a relevant scientific field, the discipline
23 is practiced in over 200 accredited laboratories in the
24 United States, including the FBI Laboratory, the AFT

1 Laboratory, the United State's Army Criminal
2 Investigation Laboratory. They make proper reference
3 to the places in the record concerning those matters.

4 As I will comment later the mass of materials
5 the parties provided me, as well as the extensive and
6 well-documented briefs, at this juncture are impossible
7 to put specificity in the record, but I have found in
8 checking what the State has put in as its citations to
9 the record of the Frye hearing to be accurate and their
10 interpretations are consistent with their position
11 throughout the hearing, their brief is.

12 Likewise, the Defense, their brief matches
13 with the proofs and with the record that took place in
14 this courtroom. So I will say it's fairly unusual to
15 have both sides which the only advocates that they have
16 is the advocacy -- it's unusual to have advocates that
17 provide a clear record as to what the proceedings are
18 and only debate their differences in the interpretation
19 of those matters, but I found, I was amazed to find
20 that both sides were very specific in terms of
21 supporting their position.

22 The State cites People versus Luna, 2013 Ill.
23 App. 1st 072253 at paragraph 76. When they say that
24 they feel that the relevant scientific community to

1 opine on generally accepted, acceptance includes
2 forensic scientists practicing within the field of
3 firearms identification and individuals with scientific
4 knowledge and training sufficient to allow them to
5 comprehend the methodology underlying firearm
6 identification and to form an opinion about it. Citing
7 that Luna case. I believe that the State's point is
8 that, their suggestion is that the broader view that
9 the Defense had in terms of bringing in, what I will
10 call allied fields of the forensics that in a more
11 expansive view of whether Frye is generally accepted,
12 the State has a different view that it should be
13 narrowly. Those people that on a daily basis have
14 hands on the firearms as they come into a laboratory
15 setting. That's consistent with the whole thing that
16 the State has in this matter.

17 The State talks about, as I said, there are
18 several Federal agencies talks about the fact that
19 firearms identification indeed international and
20 indicates that the practice of firearms identification
21 demonstrates that the methodology underlying this
22 discipline is accepted not only by practitioners of
23 firearms identification, but also by the larger
24 forensic science community, including laboratory

1 directors and organizations that offer laboratory
2 accreditation among others.

3 In brief, in the brief and the post-hearing
4 brief the State indicates that over the last decade a
5 series of black box false positive error rate studies
6 in the field of firearms identification designed and
7 conducted by what is referred to as classically trained
8 scientists holding terminal degrees in relevant
9 scientific fields demonstrates the reliability and
10 general acceptance of this discipline. I'm
11 paraphrasing.

12 State instructs and advocates that these
13 studies designed and conducted reported by the
14 scientists also establish that the acceptance of the
15 methodology underlying firearms identification extends
16 to the larger relevant scientific community and is not
17 limited to practitioners in the discipline. Although,
18 in the other places in the brief, also during argument,
19 and also during the method of cross-examination, which
20 I'm not suggesting anything improper at all, the
21 emphasis of the State was, basically, to suggest that
22 this court rely primarily, if not exclusively, on those
23 who are employed in tasks to examine firearms and the
24 artifacts of firearms whether they be bullets or

1 cartridges. And that's their position, and I
2 understand that's their position.

3 The Defense had a broader view, and their
4 broader view, I believe, reflects an emerging, not only
5 criticism of the area of firearms identification
6 evidence remaining in a status that it once enjoyed,
7 but instead in this Court's assessment more accurately
8 reflect the general acceptance standard which is not
9 static, constantly moving, consistent with the type of
10 resources that the scientific community is putting in
11 to decide where it's going.

12 When I say that, many of the critical studies
13 that dictate where these various forensic areas are
14 going have created a necessity that private as well as
15 public agencies get involved to reflect upon what they
16 have done in the past and what they plan on doing in
17 the future.

18 Within the last, say, 20 years a lot has been
19 done, a lot more needs to be done. The 2009 National
20 Academy of Sciences report, the parties have sent that
21 to me, I have some amateur familiarity with that
22 particular report, and that report shows where things
23 are going, not where things have been, but where things
24 are going.

1 The NAS Report, N-A-S Report, that report
2 covered a wide variety of topics including biological
3 evidence, analysis of controlled substances, fiction
4 ridge analysis, a fancy word for fingerprints, shoe,
5 prints, tire tracks, and our area that is before this
6 court, toolmark and firearm identification. It also
7 included other areas beyond what we have here,
8 including a whole review of trace evidence, and also
9 included explosives and the artifacts of fires. I am
10 personally aware that these areas are continuing to
11 grow.

12 I spent a week with NIS down in Colorado
13 where they warned us about mountain lions coming out a
14 few years ago. So it kind of deterred, kind of
15 deflected my interest from my studies to remember that
16 when I went outside of this compound for the Federal
17 Government a mountain lion might come up and eat up my
18 notes.

19 The reason I mentioned these things is
20 nothing stays the same. Nothing stays the same in the
21 medical industry, nothing stays the same in the
22 products industry. There is recently a case involving
23 one of my colleagues in the Law Division when it was a
24 Law Division case. She made a ruling in a case

1 involving Frye, but it was the granting of a motion for
2 summary judgment. In a kind of a routine pedestrian
3 analysis was done by, in my opinion, the Appellate
4 Court had moved right through it, but that's not a
5 criminal justice case. That's a case that does not
6 involve the possibility that somebody may receive a
7 sentence that would be the functional equivalent of
8 spending the rest of their life in jail.

9 It was the distinction between the civil
10 practice and the criminal practice is that at the end
11 of the day if a Judge makes a mistake it can be
12 rectified, and if it doesn't get rectified the only
13 difference is somebody may be paying some money, but
14 nobody is going to go to prison for 20 years and nobody
15 is going to die. The death penalty not being here, but
16 I'm talking more globally about forensics nationally
17 and why there is a push and a need to do things
18 differently in the criminal arena than we, perhaps, do
19 in the civil arena.

20 Going specifically to toolmark and firearms,
21 the Defense has given us some very specific, has
22 applied a very specific set of analysis concerning why
23 they believe that the general acceptance analysis has
24 to be more than counting and balancing which

1 jurisdictions are persuasive maybe by, you know as I
2 gave you the four that were my amateur analysis of the
3 Texas Criminal Justice System, and looking at States we
4 think are progressive states and those that are not.

5 The position of the Defense is, all that's
6 nice, but what's really the community of what's
7 generally accepted is not what State Appellate Courts
8 have decided they are, it's not what Judges who sit at
9 trial courts do or don't do based upon oftentimes
10 things that are expediency things. This is suggesting
11 that courts take a more enlightened view and look at
12 the forensic experts that are beyond the particular
13 field that is before the tribunal.

14 Here, we have you can't separate toolmark
15 from firearms because they are both akin all the way
16 down to the end for better or for worse. I'm looking
17 at ethical standards in forensic science. It's a CRC
18 Press Publication. I feel I have a license as those
19 who review these matters and experts who come in these
20 courtrooms to look at things in the field that I need
21 to look at in order to interpret what the attorneys
22 give me. While you've given me a lot some things are
23 secular because I'm not on the same level as you are
24 with respect to that being both sides as to the depth

1 that you all enjoy in the forensic fields. But I look
2 at, and consistent with the Defense's position, the
3 writings of the people that do forensics analysis as a
4 matter of a living and as a matter of a study, and as a
5 matter of a goal of expanding the credibility of
6 forensics have these comments about toolmarks and
7 firearms. And it comes from the whole NIS, not NIS --
8 the NIS-related matters which all, a lot of which are
9 already in evidence.

10 And I quote from the book by Harold Franck,
11 F-r-a-n-c-k, and Devon, same last name. This is a
12 publication that I rely on in these areas for other
13 purposes. And the particular text that I'm looking at
14 is a 2020 text put out by Thomas and Frances Rouk
15 indicates that the alleged scientific field of toolmark
16 evidence does meet the required basic concept
17 associated with science. Toolmark identification is
18 predicated on the unproven and mystical concept that
19 any tool making a mark is unique. And I will say there
20 was that a point in time where that may have been more
21 true than not.

22 For example, if we go to a hardwood store and
23 purchase two identical screwdrivers which were
24 manufactured consecutively and installed them on a jig,

1 j-i-g, which scratches a surface at the same angle, the
2 same length, and the same pressure will the mark be
3 unique. That is, will the tool examiner be able to
4 identify which screwdriver made which scratch? The
5 claim is that it is so. Similarly, it is also claimed
6 that the firing pin of a revolver and the ejection
7 mechanism of that gun or the rifling of the barrel will
8 be unique on the bullet and the casing. Remember the
9 uniqueness requires to the exclusion of all others.

10 I'm reading from page 81 to 83 of a text that I find to
11 be authoritative with respect to those matters.

12 I will skip the technical next paragraph, but
13 go down to, where the advent of computer numerically
14 controls the CNC machines better accuracy and
15 repeatability were achieved. Today machines are
16 statistically process, control SPC, and can achieve
17 tolerances less than 0.1-millimeter for very critical
18 components. However, such precision is simply not
19 warranted in applications such as screwdrivers,
20 hammers, wrenches, and of course they have made the
21 same comment about firearms.

22 A relevant part, on page 48 of that text, the
23 uniqueness theory of toolmark examiners states that a
24 tool, such as a gun, will produce identical markings

1 when the firing pin strikes the cartridge. If that is
2 the case, they have a diagram where they show two
3 subsequent firing pin impressions from the same high
4 standard target model, and they asked whether they
5 differ. And someone with a trained eye can look at
6 that. Somebody with the microscopes that the Illinois
7 State Police can look at that, and the Defense, I
8 think, are suggesting that that whole process of
9 looking and comparing whether human function or the
10 individual who is looking at that has an opportunity to
11 either look at something one way or look at it another
12 way is not what forensic science that is responsible
13 for deciding who may go to prison and who may not go to
14 prison. Can't rest on that.

15 The cloudiness between Frye, Daubert, Frye
16 plus, really in looking at the three standards is
17 clearly not, it is not a valid jurisdiction but four
18 miles or five miles east of here and near the Lake is,
19 at 219 South Dearborn.

20 The merits of that, or the fairness of that
21 are irrelevant, but it becomes a little complicated
22 because having worked in that system for a while,
23 whatever we don't do on the State Court side right,
24 there's a thing called a writ of mandamus, and there's

1 also a due process, due process issues, that no matter
2 what a State Court does the Federal government can, in
3 fact, correct it, if they choose to. I'm not aware of
4 any writs of mandamus concerning the State using the
5 Frye standard that calls something that the Federal
6 authorities in this jurisdiction have dealt with, could
7 be wrong, could be wrong. But it seems to me that
8 there needs to be some continuity, but the blessing is,
9 is that the difference between the two in this Court's
10 assessment are not that great, except that the big
11 point is that under Frye if you do a basic analysis of
12 Frye, this court does not have a right to be a
13 gatekeeper. I think that analysis is right. This
14 court cannot be a gatekeeper as it would be in Daubert,
15 or in those States that have Daubert or the Federal
16 Government has Daubert. I don't need to take a hard
17 opinion on it because it's not there. So I have to
18 look at whether the definition of general acceptability
19 is simply how many States go one way, how many States
20 go another way, or whether there's something else to it
21 other than just numerically looking at it and making a
22 decision that Frye means that I can't decide anything.
23 The jury has to decide it. The rest of this ruling
24 will suggest where this court falls on that.

1 In brief from the Defense, the Defense points
2 out that the Illinois Supreme Court has thus far
3 refused to join those jurisdictions adopting Frye. The
4 Illinois Court is unequivocal, the exclusive tests for
5 the admission of expert witness -- expert testimony is
6 governed by the standard first expressed in Frye.
7 That's the, of course, case of 54 App. D.C. 46, 293 F.
8 1013, decided by a District of Columbia magistrate in
9 1923. So Frye is a centurial. They are a hundred
10 years old now.

11 The underlying case that Frye examined was a
12 polygraph issue, and the polygraph, I'm not aware of
13 the polygraph being used anywhere, but Frye was
14 successful in saying that that can't make it in. The
15 irony of Frye keeping out a polygraph examination,
16 which although not admissible in evidence is relied on
17 every day in the Federal Government to conduct
18 examinations for U.S. agencies to go overseas to
19 perform to protect the United States, and their jobs
20 depend on whether they can pass that polygraph, and the
21 polygraph is used to determine whether they are Russian
22 spies or Soviet Union spies in the old days, but not
23 admissible in court is absolutely fascinating, but
24 that's where they drew the line concerning a brand of

1 evidence that may be more credible than the evidence of
2 toolmark firearm examination.

3 So where does this court land concerning
4 Frye? Is Frye generally accepted? Well, Frye is
5 generally accepted. How is it generally accepted? Is
6 it accepted by determining that the court can go no
7 further, or can the court be expansive and look at how
8 firearms evidence is being thrown about and utilized by
9 agencies, including the Illinois State Police? Should
10 this court take into account the testimony took place
11 in this courtroom and the expert that the State decided
12 to tender to carry the flag, for lack of a better word,
13 for the concept that things are right and there's no
14 problem?

15 I will say that the expert that was chosen
16 for the State has not helped the State's position. I'm
17 concerned about the testimony that took place in this
18 courtroom with the sole witness the State had
19 concerning that issue. I am appreciative a broader
20 view. We cannot simply look at whether something is
21 widely accepted, because we have paid the money and we
22 have the equipment and the State has an obligation to
23 have some type of method of examination so that things
24 that police officers collect can go through a process

1 and reach some result.

2 And the question of what happens if Frye, if
3 things fall short concerning there being something that
4 we can rely on in the field of firearms identification
5 that problem is not a Defense problem, that problem is
6 not a due process problem, that problem is not
7 something that anybody can worry about except for those
8 that are charged with having, I won't say the best
9 forensics, but at least forensics that are such that
10 the reliability is at a level so that people's lives
11 can have a chance of going on based upon something
12 that's not -- something that's more than a mere hunch.

13 When you really boil down what an expert
14 would testify to in these proceedings and the proffers
15 that have been thrown about as to what I could expect
16 as evidence, and then there is no finding concerning
17 somebody saying to a reasonable degree of medical
18 certainty, engineering certainty, all that's been
19 watered down to basically nothing, and it ends up being
20 something that the parties, that the Defense ask me to
21 consider what two or three of my other colleagues did
22 in the building, and whether these weapons, this weapon
23 and these bullets from these weapons cannot be ruled
24 out. I don't really know what that means. They can't

1 be ruled out. Can't be ruled out doesn't do anything
2 for anything. That, I don't know if cannot be ruled
3 out even meets 401 before taking the short journey to
4 402. And I don't know how that even, we can even say
5 in a full breath without smiling anything about a 403.

6 I got a chance to look at what may be a safe
7 position. I've just suggested one, and the parties, I
8 think the Defense put that in its brief to try to
9 suggest that I shouldn't say to anything stronger than
10 that, but, actually, the one suggested was a concession
11 by the Defense concerning at least give us something
12 that your other colleagues gave us, Judge.

13 I found something that says that the expert
14 may testify as to whether or not the cartridges or the
15 bullets, in this case, I'm not talking about this case,
16 I'm talking about a case that is before a colleague,
17 are consistent with having been fired from a particular
18 firearm. I have no idea what firearms and what bullets
19 were in that case. I have no idea of what the State
20 Police examiner looked at with those bullets which
21 caused him or her to make a subjective, or what they
22 believed to be objective assessment as to that
23 proposition.

24 Based upon what I've heard so far in terms of

1 what might come in in this case, or what may be
2 considered in this case, I don't know how that leap
3 could be made in this matter, but we'll come back to
4 it.

5 The test of whether, the reason for the
6 hearing is to decide whether it's widely accepted or
7 not. Widely accepted to this court has to have a
8 broader definition than County jurisdictions that do
9 it. Widely accepted has to consider due process. It
10 also has to consider what civil courts are concerned
11 with and don't need to be concerned with, and that's
12 called burden shifting.

13 This court does not want to be in a position
14 of trying a case where the most basic proposition as to
15 a piece of evidence would cause a shift of burden from
16 the State to the Defense. It becomes a circle where we
17 as Judges are asked to do things because they're always
18 done a certain way.

19 The other problem with the state of firearms
20 identification evidence is that it creates an ethical
21 dilemma for everybody involved in the process. It
22 creates, in this Court's opinion, an ethical dilemma
23 for the prosecutors more particular, because the
24 prosecutors are representing the people, and they are

1 only given one tool box, no pun intended, and that tool
2 box is what they have from their agencies that gather
3 the information. So they gallantly suit up, put their
4 armor on, get the shield and get the sword, and they
5 come in like troops from the Roman days to do battle,
6 I'm not suggesting anything, but it puts them in a
7 situation that if you look at the evidence and what
8 you're asking to do when the State, I'm not talking
9 about this particular prosecutor, I'm talking the
10 prosecutor from the prosecutorial function, it puts
11 them in a position to ignore that part of the
12 prosecutorial function that is responsible for
13 safeguarding not only the public but safeguarding the
14 due process and equal protection rights of those that
15 are charged in a democracy with a crime.

16 The U.S. is not like a place that I've
17 visited courtrooms where some years ago, about six
18 years ago, where the cage that contains the prisoners
19 comes up from the bottom of the floor. And I got a
20 chance to look at that about six years ago with Judge
21 Chiampas through the justice department when we were
22 lecturing to the Supreme Court of the Bahamas and some
23 other judges nationally. And we were talking about the
24 fact that we were down there to try to suggest to them

1 that maybe they should consider a constitution that had
2 something that may have been the Bill of Rights, it may
3 be a speedy trial. And as we're discussing those
4 concepts it came quickly to my attention that I was
5 dealing with a portion of the world that did not
6 understand due process and equal protection as we do,
7 because I asked the Judge in the courtroom to push the
8 button so I could see the floor come up. Luckily,
9 there were no prisoners when the floor came up. So a
10 cage came in. It was about half the size of the
11 courtroom and in that cage human beings were being held
12 for misdemeanors, sometimes for four or five years
13 because there's no speedy trial.

14 Until we get the forensics right for the
15 science right, the forensics right, the equipment
16 right, for the agencies that are charged with taking
17 what the first responders gallantly gather, and strict
18 protocols by the way, but they didn't start the strict
19 protocols. You go back to criminal investigation and
20 gathering of evidence and the history of it, it didn't
21 start with the knives, pick it up and put it in the
22 evidence bag and all that. It started very roughly and
23 it stayed like that, and some places in the south it's
24 still like that.

1 We have a special duty in America in a
2 democracy to have the best procedures we can, not the
3 most perfect, but you have to have something other
4 than, I looked in this microscope, my eye is trained
5 better than your eye. I see something here that makes
6 this look like this came from this so, therefore, it
7 is. And then it's packaged up. And then it's labeled
8 and then it comes to the courtroom. And then since
9 it's there, and it's in a little brown envelop and a
10 big weapon is sitting there, or somebody died, a Judge
11 has to make a decision how it can come in. So the
12 default position is everybody is dressed up, they got
13 the weapon and they've got the little envelops with the
14 bullets, I got to find a way of doing this. No, that's
15 not what it's about.

16 For prosecutors having to be put into that
17 dilemma, having been a prosecutor, but not here, but
18 certainly in the military, that's not a position that's
19 good to be put in, because you're suited up with a
20 shield and a sword to go in in a case against a citizen
21 or noncitizen with Third World evidence or Third World
22 analysis or Third World procedures. And basically,
23 just what I told the Justice down there in the Bahamas,
24 you can't -- you should, if you want some assistance

1 from the U.S. you can't do this, you've got to figure
2 out something else. Whether you have a, whether they
3 had a speedy trial act or not, I said you can't leave
4 somebody in jail for five years, if you want U.S.
5 assistance.

6 We cannot prosecute people because this is
7 just what the lab has. You have to have in the
8 Illinois State Police Lab something more than what I've
9 heard here, I've read about, it is tragic, and it's not
10 just Illinois, it is also across the U.S. The dilemma
11 that we find ourselves in with respect to
12 post-conviction matters, wrongful imprisonment matters,
13 the larger question, due process matters, makes common
14 sense that we've got to do better.

15 The standards that we rely on, and I'm taking
16 from the brief here, hinge on the proposition, the
17 purpose for which a given methodology is being used at
18 trial in this area. I'm looking at Defense's brief,
19 pages 6 and 7, citing People versus McKown,
20 M-c-K-o-w-n, 236 Ill. 2d 279 at 301-302 (2010). The
21 purpose of firearms examination is using the comparison
22 of individual characteristics to provide conclusions
23 regarding a specific gun if fired a given cartridge or
24 bullet. The relevant scientific field for the purpose

1 of evaluating general acceptance of a methodology must
2 include all experts whose scientific background and
3 training are sufficient to allow them to comprehend and
4 to understand the process and to form an opinion about
5 it.

6 Defense's brief, pages 26, 27, People versus
7 Watson 237 -- excuse me, 257 Ill. App. 3d 915, (1st
8 Dist. 1994). The State must demonstrate that a count
9 of votes amongst such experts shows consensus as
10 opposed to controversy regarding the reliability of a
11 particular method. Defense brief at pages 10-11 and 34
12 through 26. Because of its subjectively and lack of
13 verifiable criteria, the validity of firearms
14 examination can only be assessed through the
15 consideration and evaluation of empirical studies on
16 examiner performance.

17 As the State -- as the Defense proffers, and
18 then going back to their brief at pages 29 and 30, and
19 this Court happens to agree, thus, the relevant
20 scientific community of experts capable of opining on
21 the legitimacy of firearms evidence, though, it may
22 include practitioners, must also encompass scientists,
23 mathematicians with advanced training in statistics,
24 research methods, study design, and human

1 perception/decision making, as the latter are best
2 poised to assess the numerous human factors sampling
3 issues and other design aspects which may impact the
4 significance of study results. Defense brief 29 and
5 30.

6 These issues, accordingly, force this court
7 to agree with the Defense. The State has failed to
8 satisfy its burden and show consensus within the
9 relevant scientific field. Defense brief at 13 and --
10 pages 13 through 26.

11 To back up its position they point out that
12 the sole witness called by State to opine on general
13 acceptance, one Todd Weller, W-e-l-l-e-r, was not
14 credible. That's their suggestion. That's my finding.

15 A firearms examiner by training relying on
16 the field for his livelihood, that's not the biggest
17 deal, it's a factor Mr. Weller showed little interest
18 in, or knowledge about the field's critics, and has
19 repeatedly mischaracterized studies regarding his
20 field's accuracy to scientific bodies and during sworn
21 testimony. At Defense brief 15 through 21. That's
22 this Court's holding.

23 Second, if credible, Mr. Weller's testimony
24 alone could not satisfy the State's burden, because

1 allowing witnesses, whose reputation and livelihoods,
2 and I quote from the Defense's brief, depends on the
3 use of the technique to alone certify in effect
4 self-certify the validity of the technique would
5 undermined the scrutiny of the marketplace of general
6 scientific opinion central to Frye. The opinions of
7 practitioners alone cannot, should be common sense,
8 cannot demonstrate general acceptance across the
9 relevant scientific field. And this is at Defense
10 brief, pages 13, 16, citing Michigan versus Young, 391
11 N.W. 2d 270, note 24. It's an 1986 opinion.

12 This court concurs with the Defense that the
13 State failed to present the opinion of a single
14 non-practitioner, in the form of sworn testimony,
15 affidavit, academic publication, in support of the
16 reliability of firearms examination methods: it's
17 reliance on scientific practice, and the opinions of
18 law enforcement agencies cannot carry the day under
19 Frye. The publications it presented they were authored
20 by non-practitioners do not contain any supportive
21 statements regarding the ultimate question of the
22 discipline's, key point here, reliability/general
23 acceptance; and its suggestion that laboratory
24 directors, with advanced scientific degrees and

1 research background, as well as researchers designing
2 3D comparison tools for the field support the current
3 methods used to conduct firearms examinations was
4 contradicted by the fact that the only such individuals
5 to provide testimonies or affidavits in this matter did
6 so on behalf of the Defense and in opposition to the
7 reliability of contemporary methods. Defense brief at
8 pages 21 through 26.

9 In contrast, and, again, this Court's finding
10 the Defense witnesses, affidavits, and other exhibits
11 showed widespread rejection, I say again, rejection, of
12 firearms examination methods from experts across the
13 relevant scientific fields; each and every time neutral
14 research scientists have validated the field's
15 reliability, they have expressed skepticism and dissent
16 regarding its validity. Defense brief at pages 23
17 through 26 and 30 through 36.

18 The two most prestigious scientific
19 organizations in the United States, the National
20 Academy of Sciences and the President's Council of
21 Advisers on Science and Technology, have across
22 multiple reports questioned the validity of firearms
23 examination citing among other things that firearms
24 examination evidence lacks, quote, any meaningful

1 scientific validation, determination of error factors,
2 or reliability testing to explain the limits of the
3 discipline, end quote, as well as the discipline's
4 methods fall short of scientific criteria for
5 foundational validity. Defense brief at pages 31, 32.

6 Further, experts that even the State and its
7 chief witness Mr. Weller, would include within their
8 definition of relevant scientific community have opined
9 that too little is known about the field's accuracy to
10 draw legitimate conclusions about its validity. And I
11 can go on, but I don't need to, and you'll see why in a
12 moment.

13 This court contemplated and, in fact, must
14 include for Appellate review the reason why everybody
15 is kind of hyped up about this. I use a term off the
16 street. The reason comes in the name of a Ricky Ross,
17 who in 1989, the Los Angeles County sheriff's deputy was
18 wrongfully arrested for and charged with the murder of
19 several sex workers. After two LA Police Department
20 officers erroneously concluded that his gun fired the
21 bullets recovered at the scene of each murder.

22 Prosecutors dismissed the charges against Mr. Ross only
23 after three independent firearm examiners excluded the
24 gun as the source of the relevant bullets. Cite

1 provided.

2 Mr. Williams, with respect to a case out of
3 Houston, Texas, he was convicted of a series of murders
4 from 1992, based upon, in part, on the opinion of the
5 Houston Police Department firearms examiner who
6 testified that Williams' pistol and not the State's
7 corroborating witness fired a bullet recovered from a
8 surviving victim of the shooting. Although Williams
9 was never, has never been acquitted during the
10 post-conviction proceedings the government's firearms
11 examiner recanted his earlier testimony and admitted
12 that he had identified the wrong firearm as the source
13 of the bullet. Cite to the case came out of the
14 5th District. That may have been that post -- that may
15 have been that Rick case of some sort that I didn't
16 know existed up here.

17 Desmond Ricks. Ricks was convicted of murder
18 in 1992, based largely on the testimony of firearms
19 examiners of the Detroit Police Department, which
20 matched bullets taken from the victim's body to a gun
21 recovered from the defendant's home. The bullets taken
22 from the victim were severely damaged and deformed.
23 But when the Defense hired its own firearms examination
24 expert, he was mysteriously sent pristine bullets and

1 told that they were, in fact, the evidence bullets
2 taken from the victim. Only decades later did
3 Mr. Ricks and his attorneys discover the subterfuge.
4 And during post-conviction proceedings, multiple
5 independent firearms examiners agreed that the original
6 identification made by the Detroit Police Department
7 was not only incorrect, it was impossible. The
8 evidence bullets had different class characteristics
9 than the handgun recovered from Mr. Ricks' home. All
10 told, Mr. Ricks spent 25 years wrongfully incarcerated
11 before his conviction was reversed. The State declined
12 to retry him. The murder charges were dismissed with
13 prejudice. That came out of a district court opinion
14 out of the eastern district of Michigan just in
15 March 2020.

16 Skipping over a number of these matters.
17 Going to Leslie Merritt. Four shootings occurred along
18 the I-10 freeway in Phoenix, Arizona in 2015. During
19 its investigation of those shootings the Arizona
20 Department of Public Safety Crime Laboratory matched
21 four bullets from the scene to a handgun reportedly
22 pawned by Mr. Merritt. He was arrested and
23 incarcerated for six -- seven months, until re-analysis
24 by an independent, emphasis, independent firearms

1 examiner revealed the originally conclusions were
2 misidentifications. The four evidence bullets could
3 not be excluded or identified as having been fired from
4 Mr. Merritt's handgun. Cite to a Federal case out of
5 Arizona.

6 This is only a portion, the Defense has
7 provided a portion of the cases that it found on point.
8 The Court in its own library otherwise, personal
9 library, has cases that number more greatly than the
10 collection that the Defense provided. The Defense
11 provided a whole lot, but this is not, they did not
12 intend this to mean the whole of what was out there.

13 There is a great deal of effort by the
14 Defense to point out that this area as practiced and
15 utilized by the Illinois the State Police as with
16 respect to this particular case as we have seen it
17 revealed itself here, does not reach a level that this
18 Court feels matches up with the widely accepted
19 practices that are emerging that give us results that
20 we can hangs lives on, at least.

21 Let's move to the evidentiary issues. The
22 plain reading of Illinois Rule of Evidence 401, is
23 exactly the same as the Federal Rule of Evidence, but I
24 quote from the Illinois Rule, which uses in its caption

1 the Definition of Relevant Evidence. The Federal Rule
2 uses the same rule, but it calls it Test for Relevant
3 Evidence. Quite honestly, that's the only difference
4 between the two rules, except for the way that they are
5 written and structured.

6 Relevant evidence under Illinois 401 means,
7 evidence having any tendency to make the existence of
8 any fact that is of consequence to the determination of
9 the action more probable or less probable than it would
10 be without the evidence. So if I freeze there, without
11 even considering all the evidence that suggests that in
12 the best possible scenario the evidence would be that,
13 and I'm going to collapse this, this gun cannot be
14 ruled out with respect to these bullets.

15 In this case I think we have three weapons
16 and we have three sets of bullets, or something close
17 to it. I don't know if that, that proposition or that
18 word, that phrase is being used in this courthouse an
19 others, even makes it pass 401, but let's assume that
20 it does. That moves me to 402.

21 402 tells us under the Federal Rule, and a
22 little bit different than the Illinois Rule, the
23 Illinois Rule says, relevant evidence is generally
24 admissible, irrelevant evidence is inadmissible. I'm

1 going to stop right there. Irrelevant evidence is
2 inadmissible. This court gets to determine what
3 irrelevant evidence is inadmissible. This court may,
4 if it had to, do that. The court doesn't really have
5 to. The threshold that the State is going to have on
6 that one after it does 401 it could be interesting.

7 The rule of the day under Illinois is 403.
8 Under 403, it says, although relevant, that's a leap
9 here. That's a leap. That's Superman jumping on top
10 of the moon from the earth. Although relevant evidence
11 may be excluded if its probative value is substantially
12 outweighed by the danger of unfair prejudice, confusion
13 of the issues, or misleading the jury, or by
14 consideration of undue delay, waste of time, or
15 needless presentation of evidence. That's a whole lot.

16 The unfair prejudice of that rule makes
17 reference to People versus Pelo, P-e-l-o, 404 Ill. App.
18 3d 839 at page 67 (2010) case. The question is not
19 whether the circumstantial evidence is more prejudicial
20 than probative, instead, relevant evidence is
21 inadmissible only if its prejudicial effect of
22 admitting that evidence substantially outweighs the
23 probative value. Citing People versus Hanson within
24 the People versus Pelo. And that's at 238 Ill. 2d 74

1 at 102 (2010) .

2 And here's the caveat for those of us who get
3 paid so little in the trial courts as opposed to those
4 that are at the Appellate level or Supreme Court level.
5 A court may exercise its discretion in excluding
6 evidence, even if relevant, if the dangers of unfair
7 prejudice substantially outweighs the probative value.

8 And jumping down to what's usually used for
9 this proposition is People versus Bryant, 391 Ill. 3d
10 228 at page 244 (2009). Prejudicial effect in its
11 context admitting that evidence means that the evidence
12 in question will somehow cast a negative light upon a
13 defendant for reason that have nothing to do with the
14 case on trial.

15 Citing People versus Lynn 388 Ill. App. 276,
16 (2009) case. In other words, the jury would be
17 deciding the case on an improper basis such as
18 sympathy, hatred, contempt or horror. That's not
19 applicable here unless you can think about the horror
20 of being wrongfully convicted. So I would have to
21 ignore all the other basis under 403. This Court's
22 favorite article on 403, in general, comes out of a
23 1976 Article 49 South California Law Review -- I mean
24 California Law Review -- yeah, South California Law

1 Review at 220, pages 230 to 243. And it does a great
2 job of breaking down every aspect of 403.

3 Although relevant, here's the although
4 relevant portion, the prejudice rule presumes that the
5 contested evidence is relevant. In this case that's a
6 problem for the State. If the evidence is irrelevant,
7 it is inadmissible whether or not unfairly,
8 prejudicial, confusing, misleading, or time wasting.
9 We'll get to time wasting here.

10 The justification for the universal rule,
11 excluding irrelevant evidence is that such evidence
12 does not in any way further proof of issues before the
13 court. So that's another issue this court has to weigh
14 in making a decision concerning, even if I, even if I
15 closed my eyes and decide that Frye mandates a narrow
16 definition, that is, the counting of beans or the
17 counting of jurisdictions, or the counting of Judges
18 who have a stamp that produces rubber that goes into an
19 ink pad, even if I got beyond that then it adds to say,
20 the other part of that famous saying is, there are two
21 important introductory points concerning the meaning of
22 exclusionary segment of the prejudice rule.

23 First, the rule allows exclusion of otherwise
24 admissible evidence. It does not permit the admission

1 of otherwise inadmissible evidence because the
2 probative value of the evidence outweighs the
3 prejudicial effect. A rule to the latter effect, in
4 fact, may be a good rule since it would often
5 ameliorate the detrimental effect of the exclusionary
6 rule. That's helpful. Let me skip. The dissection of
7 this has always been a fascination, but let's get to
8 the last part about danger of unfair prejudice. One of
9 the last parts.

10 The term of prejudice has rarely been
11 defined. It appears to fall within Justice Stewart's
12 now famous dictum about obscenity, although admittedly
13 undefinable, I know it when I see it. A few meaningful
14 definitions emphasize a tendency to exploit the biases
15 and dislikes of the jury. The term prejudice,
16 obviously, does not include all evidence that hurts the
17 case on the side seeking to exclude the evidence. So
18 true. But is there any question concerning the danger
19 of unfair prejudice in this case? This court believes
20 not. Is it substantially outweighed? Although, the
21 huge majority of jurisdictions, and that's at that time
22 back in '76, provide for balancing as the method for
23 comparing probative value of prejudicial value in terms
24 of tests widely vary. Nevertheless, most of them

1 fairly would put in that weighing of two categories.

2 The first group requires that the probative
3 value be substantially outweighed. That's the Illinois
4 wording by the prejudicial effect. Therefore,
5 indicating a preference for more than an imbalance of
6 the equities.

7 The second group provides the probative value
8 need to be outweighed by the prejudicial effect. We
9 are in the substantially outweighed category.

10 It seems as though 403 was written for this
11 case, because it goes to the issue in that phrase that
12 causes confusion of the issues. The need for the
13 phrase is a separate prejudice rule factor may seem
14 questionable. It appears that the confusion of issues
15 as well as misleading the jury consequence of admitting
16 prejudicial evidence rather than this theme criteria
17 for the Judges to weight against probative value. Yet,
18 cases and statutes continually list confusion of the
19 evidence in a separate value.

20 I think that in a case where I've had the
21 best sets of Defense attorneys that happen to be
22 employed by the Public Defender's office in the area of
23 forensics and also general prosecution of murder cases,
24 and in my assessment the best prosecutors in that area,

1 if this was not this team that spent a week with this
2 court, who has some pedestrian understanding of the
3 forensics, I can't fathom this rollout in a jury trial.
4 I just can't fathom it. What do I select, 50 jurors,
5 and count the ones that don't die during the trial of
6 the case over six months? Do we have the ability do
7 that in these courtrooms? I say not.

8 The Prosecution and Defense in this case have
9 dummy downed the evidence enough for this court to
10 understand. I don't know what happens if they dummy
11 down the evidence as you're taught in trial advocacy
12 for a group of people that have never heard of the word
13 forensic evidence except for in a TV show. I don't
14 know how long that process would last. I don't know
15 how we could pay those people. I don't know how we
16 would give birth to their babies if they're pregnant in
17 the courtroom. I just don't know how that would work.
18 This sounds like a case I'd have to send to a floating
19 Judge or some sort, or a Judge that needs a courtroom.

20 Misleading the jury. Misleading the jury may
21 sound like some confusing issue, but it's not. While
22 it's true that evidence which confuses the issues is
23 likely to mislead as well, the reverse is not true.

24 The cases relying slowly on the fact that

1 reveal a pattern of situations where the evidence has
2 been considered misleading. Generally, the problem is,
3 is that evidence that will, in the court's view, be
4 given too much weight by the jury, although, neither
5 prejudice nor ancillary issues exist.

6 Well, I think that if we have somebody all
7 dressed up from the Illinois State Police Lab, and they
8 come here, and they've had the job for a certain amount
9 of time, and they can read and write, and they've got
10 title, and they've gone over and they've said that,
11 I've looked at this, and I've looked at that, and
12 that's what it is, if this Defense team will put on the
13 same or more witnesses because it is a murder case to
14 rebut the proposition. That can't work.

15 Undue prejudice on the Rule of 403 is
16 addressed by the Defense in this brief at page 67. It
17 goes onto page 68. It goes on, and I took out 69. It
18 goes on to 70, but on page 70, that's where I have the
19 issue of what others have done. And these are good
20 others who I highly respect. I don't know, and they
21 have cases that are different than the case here, but
22 in those courtrooms those Judges would not let phrases
23 in that they thought would be unduly prejudice.

24 So what happened? I think that's where we

1 got the, Defense went ahead and said, looking for
2 something from this court, which goes, if you can't
3 exclude the firearms evidence outright, join the host
4 of others by going further than merely putting away the
5 most patently, putting away the most patently and
6 verifiably false phrases favored by firearms examiners.

7 More specifically, in keeping with the
8 recommendation of experts, the available data on the
9 actual impact conclusion language upon jurors and the
10 rulings the courts have concluded that the most robust,
11 in some of the most robust hearings nationwide.

12 Adopted language proposed by the Defense in
13 its opening statement confined Mr. Parr to discussing
14 class characteristics in opining. Now, this is what
15 the Defense is doing to try to keep this court from
16 doing more, but this court has already taken a leap, I
17 don't know how this court could allow testimony to be
18 taken opining that something could not exclude a
19 specific gun as a source of a particular weapon or a
20 particular cartridge.

21 What sense does that make? It makes no
22 sense. I don't think it survives 401, I don't think it
23 survives 402, and I surely don't see how it survives
24 403. That is the Defense trying to gear what they ask

1 for based upon the tribunal and the situation they find
2 themselves in. And I think it's commendable that
3 they're trying to do something for their client.

4 The weight of the evidence here in the
5 interest with respect to the issues I've headed to
6 before suggest that I don't know of a way that, if I
7 wanted the evidence to come in, what type of degree of
8 instruction I could give about the evidence which to
9 this court at this point is a big nothing. It's a big
10 nothing. It's just something that philosophically,
11 it's like I got the paper bag here. The paper bag may
12 have had something in it at one point. I don't know,
13 but it's a paper bag. I don't know. I don't know what
14 I could do with that. And the parties in their
15 proceedings as they move down the road, can give me a
16 suggestion. If my opinion gets reversed and it comes
17 back, maybe there will be a bright Judge that can
18 replace me on this.

19 Now, I am about to wrap up. I am of the hope
20 that there is nothing that I have received so far. And
21 I'm not going to suggest that the State has given me
22 everything, because they didn't have to at this stage,
23 but for what I have heard as the proffers I don't know
24 how, even if I wanted to be sympathetic I don't know

1 how I could survive a 401, 402 and 403 analysis, and
2 let those matters in.

3 I will say the following. Due to the
4 unusually complex and technical nature of this five day
5 plus Frye hearing, not the trial, the Frye hearing
6 conducted on these matters, the Defense submitted, and
7 it's Defendant's Post-Hearing, or Post-Frye slash Rule
8 403 Hearing Brief Against the Admissibility of Firearms
9 Examination Evidence, I'll call it the post-hearing
10 brief. They made a filing of over 110 pages. I think
11 it was 80-some or about 89 pages numbered, and then
12 when you count the appendixes to that I think it came
13 out to be 110 pages in length. That 110 pages included
14 397 highly detailed footnotes, in rough calculations
15 the 397 highly detailed footnotes probably included
16 well over a thousand references, to hearing records,
17 proofs, journal articles, scientific standards,
18 scientific studies from private groups and from
19 government agencies, technical references, case law,
20 the complete glossary, and the cases that are beyond
21 the cases I read into the record, which is just a
22 sampling to point out how important these matters are.

23 So the court, this court has been working on
24 this, probably, started working on it when the case,

1 when I saw the first motion was filed by the Defense
2 long ago. It was a motion for the Frye hearing. And
3 subsequently, as events rolled in the court went from
4 hard copy to more and more other copies. The court has
5 gone through this stack by both the Defense and by the
6 State. At this point I've gone through, the parties
7 even last, late last week when I was without my living
8 room copies of everything and wanted to spend some four
9 or five hours that evening to followup on something
10 else. They were nice enough to get together, both
11 sides, and give me what I wanted.

12 I can't imagine, as I said before, how this
13 material would translate in front of a jury or even a
14 Judge, for that matter. I cannot imagine, more
15 importantly, the State, the Defense shows this to the
16 State, and the State responded to it, and the State
17 responded to it in a champion fashion, I can't imagine,
18 I know civil law firms in this city, I came from a 300
19 lawyer firm at one point in my career in this city, I
20 don't know how many associates, partners, paralegals,
21 secretaries, that even the most well-healed firm in
22 this town on the civil side would use or could gather
23 to put into a case like the Public Defender's office
24 and the State's Attorney's office did in this case.

1 I will say there is no private attorney in
2 the City of Chicago, that I'm aware of in my few years
3 of practice, that could amass this level of materials,
4 and it's not filler materials, I've gone through these
5 cases. I've gone through these studies, I went through
6 the studies and the references as I was going through
7 it and got bogged down by the almost thousands of
8 references, then I had to go back through the briefs
9 again.

10 So I don't know if this level of science
11 coming out of the Illinois State Police Lab with a
12 zealous Defense team, who is mounting every logical and
13 legal and forensic argument against it, how can
14 somebody that hires one of our solo practitioners or
15 one of our offices that have two guys to come over here
16 to see me, and then they go downtown and do a DUI? I
17 mean how do they get involved in a case like this? Do
18 they have the ability to gather this type of team? How
19 do the State's Attorney's office, I have two State's
20 Attorneys, and the numbers don't matter, the two
21 State's Attorneys here, there is no deficit in the
22 State's Attorneys keeping up with what the Defense put
23 in.

24 If this was based upon cross-examination and

1 minimizing from an advocacy point of view, without
2 really listening to what the cross-examination is in
3 great detail, with all the confidence in the world the
4 lead for first prosecutor here after I heard all this
5 to get up and say, well, it's really no big deal you
6 know, and for part of my brain is like saying, well,
7 wait a minute, is it, and then I have to go back. So
8 that's a reflection on the prosecutor, not misleading,
9 but doing his job. But if he is prosecuting, if these
10 two prosecutors are prosecuting the case, and we don't
11 have, basically, the whole of the Public Defender's
12 office putting this together and the resources, I can't
13 imagine the price tag. Not even counting, just the
14 experts that were marshaled in to the City of Chicago,
15 in the Cook County courtroom, there's no law firm that
16 can do this.

17 But anyway, so because of that, this matter,
18 this is not the end of the road for the State. I've
19 given the State a whole lot so the State can be
20 critical of what I put here. And I am familiar with
21 both of these Assistant State's Attorneys. And they
22 are going to go back and they're going to marshal
23 behind seeing all of the resources they can find, and
24 they might, perhaps, do a motion for reconsideration or

1 not, or they may just take it up to the Appellate
2 Court.

3 Whatever they do is going to be big, but
4 because of the, well, because of the timing of this
5 matter, and the important issues here, this court in
6 its discretion is going to incorporate by reference the
7 complete brief entitled "Defendant's Post-Frye/Rule 403
8 Hearing Brief Against the Admissibility of Firearms
9 Examination Evidence" as a portion of this ruling.

10 Likewise, and you all do what you want to on
11 the Appellate side otherwise, but this is the
12 encyclopedia that my summary, my brief ruling today
13 references. Likewise, in order to make sense out of
14 it, I'm also going to incorporate by reference, the
15 post-conviction -- I mean the Post-Hearing Brief,
16 separately titled by the State. The difference is this
17 though. And this is not an insult to the State. The
18 State's brief is not being incorporated by reference
19 with respect to the content of it being related or part
20 of this Court's decision. It's being incorporated so
21 the Appellate Court without going any further, because
22 they're going to get all the fancy stuff, it is
23 incorporated so they can see at first glance what the
24 Defense was referring to, because I am incorporating

1 for substantive purposes the Defense brief. The
2 State's brief is being provided, not incorporated by
3 reference to make since of certain references to their
4 brief.

5 So to be clear, and this has nothing to do
6 with the State's Attorneys. It's a well-written
7 document. This is part of the evidence of the ruling,
8 these are my rulings, these are part of my ruling in
9 this matter. It's attached thereto.

10 Conclusion. We are a civilized society. We
11 are responsive to the democratic experiment in
12 governance, which is called these United States of
13 America. The national ethos of America is that we have
14 to be the leader concerning these matters. We can't
15 fall short on the duties of everybody on the
16 criminal -- levels in the criminal justice system by
17 their assignment, not by their status. First
18 responders have to collect when collection is
19 necessary. They have to stop the bleeding when the
20 bleeding takes place on the street. They have to make
21 the scene safe. Police officer first responding have
22 to follow the constitutional safeguards with respect to
23 those areas in which they go into whether it's a
24 briefcase, a digital phone, or simply safeguard those

1 matters, get search warrants concerning the same.

2 The mere stop of the citizen or non-citizen
3 on the street has to be done with respect to the
4 constitutional protections that are accorded to
5 citizens and non-citizens, both under the U.S.
6 Constitution, as well as the Illinois Constitution.

7 The process is that the police department
8 must follow guidelines that guarantee from the place
9 where the evidence is acquired a chain of custody that
10 is going to be reasonable and necessary to secure the
11 lack of a change in those items, whether it's a
12 computer, a gun, a bomb, so they can get it to the
13 proper agency to make the proper forensic evaluation.

14 The proper agency receiving those items has
15 to be, and I emphasize has to be equipped in a
16 community with the type of gun cases we have and the
17 type of murders we have, murder charges we have,
18 shootings we have, they have to be ready for prime
19 time.

20 The Illinois State Police Forensic Section as
21 it relates to firearms identification is not what the
22 taxpayers, it's not using taxpayers money in a way to
23 give the results, to give the process that we need to
24 charge for the police to charge these cases, for the

1 prosecutor to take these cases and get convictions.

2 They're also not giving us a product to
3 guarantee the due process rights of citizens that are
4 presumed to be innocent when law enforcement officials
5 arrest them and take them before places like this for
6 us to make a decision. This is not, the Illinois State
7 Police Laboratory, first of all, the problem with all
8 of, many of our laboratories nationwide is they're
9 police laboratories. So by definition that's not the
10 Illinois State Police problem, but by definition the
11 structure of forensic examination in these United
12 States is problematic from the getgo.

13 Even the most prestigious laboratories,
14 including the FBI laboratory part of which is in
15 Quantico, a large part of which is in D.C., and other
16 places. They in their most serious cases send out
17 things for the evaluation. When they didn't, they got
18 criticized by their own inspector generals. The ATF,
19 the ATF laboratories were a mess and in some cases
20 still a mess.

21 We are beyond what we used to have in
22 Chicago, most of you all were not born, I believe, when
23 the Chicago Police Department had a lab. They did
24 what -- well, okay. Maybe I'm not sure. But anyway, I

1 know I was. We had the Chicago Police Department with
2 a police lab. And then of course, they we say, okay.
3 This is not working. We need an Illinois State Police
4 Lab. We have it.

5 Now, we're at this point that there has to be
6 some collaboration, there's got to be some government
7 investment in a reliable, transparent, non-law
8 enforcement agency being responsible for this.

9 The bias, I didn't talk about the bias with
10 respect to a police lab doing something is biased that
11 the State, Defense pointed out in this litigation. We
12 don't have a wall that protects the lab personnel from
13 knowing what's going on with respect to what's being
14 brought in. Whether officially or unofficially the
15 homicide detective is going to come in and tell the
16 lab, yelp, we need this expedited, or the prosecutor
17 more than likely the homicide detective, we need this
18 expedited. This is a double murder. This is, we've
19 got five guns here. These bullets came from this
20 scene. No. That's not what happens forensically.

21 Forensic examination is, give me the stuff.
22 I put the pieces together. It's like being in the
23 intelligence community. Give me the raw intelligence
24 and I figure out the job. It's more important though

1 than the intelligence community because you're dealing
2 with the due process rights of citizens across these
3 United States and people who are non-citizens. And if
4 you get it wrong, and you give them to Judges who get
5 it wrong, and you give it to prosecutors who get it
6 wrong, people go to jail, in some States people die.

7 One day in an Illinois State prison is worth
8 a million dollars for people to get stuff right.

9 Guilty need to go away with proof beyond a reasonable
10 doubt. The guilty need to suffer the time of their
11 being there. I don't mean they need to be tortured,
12 but they need to be taken off the street. Citizens
13 need to be safeguarded. If we talk this talk, we need
14 to walk this walk, and don't give prosecutors who
15 cannot, they cannot create pottery out of sand with no
16 water. They can't do it. They're gallant, they do
17 what they can. They try to carry the flag, they can't.

18 In closing, I'm going to give this, I'm going
19 to end this ruling with an edited version of a Marine
20 Corp saying, since I spent 20 years in the Marine Corp.
21 That saying has been modified to meet the standards,
22 community standards for public decency. And the
23 standard goes as follows, and the saying goes as
24 follows. And I had to memorize this as a Marine, but I

1 can't recite what I had to memorize, because it may be
2 viewed by some as obscene.

3 So this is my reflection on IRE 401, and the
4 402 analysis, and the 403 analysis. Here is a rifle,
5 here is a gun, here is some bullets, I know not from
6 wince they come.

7 This is this court rulings only these
8 matters. I'm ready to set this matter for a status
9 date, State.

10 Madam Court Reporter, in a couple of days --
11 tell how long is it going to take you do the
12 transcript. If you've got to get some assistance, get
13 some assistance. Two or three, two weeks or so.

14 And State knowing that it's going to take two
15 or three weeks or so, I'm prepared at this point to,
16 why don't you get your 30-day date. I'm fully prepared
17 to give a period of time after that date. Take your
18 30-day date. If it's impossible for you to do
19 something in the 30-day date, or you may have some
20 connections on the Clerk, you can just run down there
21 and say, this is what we have. Do what you want to do.
22 I'm prepared to give you whatever time you want. Pick
23 a date when you're available, and one of the six or
24 seven Defense attorneys will be here.

1 MR. WALLER: Judge, how is February 9th?

2 THE COURT: It's a Zoom date, but for the purpose
3 that you're -- you know what, it might come to
4 something that you want to say.

5 MR. WALLER: How about the 8th?

6 THE COURT: Yes. February 8th, yes. That's a
7 Wednesday. I'll see you here. Now, if it's
8 substantive and it's beyond you know ten minutes or so,
9 given our morning call, if you want to curse me out in
10 another language, we'll put it on the 1:00 call, not
11 the 9:30 call so.

12 MR. WALLER: Surely.

13 THE COURT: So you can make a decision. Right now
14 I'm putting you on the 9:30 call. If you even want to
15 come in at 1, I don't have a problem, because I might
16 have motions in the afternoon, but this is a priority
17 case. And if you're coming in just to get the
18 continuance, I can do it on the Zoom.

19 MR. WALLER: Right, Judge. I mean if we have a
20 file -- I don't know that if we file something, I'm
21 assuming that the Defense is going to want to read it,
22 and I don't think any substantive thing is going to
23 happen on that day.

24 THE COURT: I don't know what you can do by 2/9,

1 but get another extension, okay. And I'm not intending
2 for this to be viewed as an unfair proceeding. I'm
3 tasked with doing what I do. Sometimes I don't like
4 necessarily what I do. And again, I emphasize, because
5 I know how the world is, this ruling has nothing to do
6 with you and your office at all. I mean there is no,
7 there's nothing but heavy duty advocacy from you and
8 Mike Pattarozzi. And as I said, I'm marveled at the
9 cross-examination that you exhibited in this courtroom
10 and your knowledge of the forensics from just without
11 any notes was, was amazing. So you're going to get the
12 time to do what you have to do.

13 MR. WALLER: Thank you, Judge.

14 THE COURT: And there's a whole bunch of Appellate
15 Courts and Supreme Courts that will you know look at
16 this and they may throw it right through this window
17 and hit me in the head with it, and that's okay,
18 because I don't have all their staff. I put you down
19 for the morning.

20 MR. WALLER: Okay.

21 THE COURT: Tell the room prosecutors and the
22 Defense that you need it on the afternoon, and we'll do
23 it.

24 MR. WALLER: Sure, Judge. Thank you.

1 THE COURT: Okay. So that's that. Madam Court
2 Reporter, the transcript when it's ready I'm going to
3 attach the two documents. I'll give them to you to
4 attach. I'm not going to give them to you today.

5 MS. DOMIN: Judge, if I may just say on behalf of
6 my client, my client really wants to, I understand the
7 Judge's ruling and the ramifications for the State and
8 filings, but my client really wants to reserve a jury
9 trial date.

10 THE COURT: Oh, really, okay. All right. I don't
11 have that book here. And I really, I really appreciate
12 his flexibility with respect to these matters. I can't
13 set a date today.

14 MS. DOMIN: Okay.

15 THE COURT: I mean if you want to file a demand
16 you can do that, if that's what he wants to do, but I
17 have found that just like under 401, 403 balancing of
18 the issues equities play out. That's all I can tell
19 you.

20 MS. DOMIN: And I appreciate that, Judge.

21 THE COURT: Oh, I know you do. I know you
22 don't --

23 MS. DOMIN: Judge, I just wanted to put my
24 client's position on the record.

1 THE COURT: Well, he can take his position -- he
2 can take his position if he wants to, but the State has
3 an absolute right, and I'm going give them that right,
4 and I'm not going to require that they stay up and
5 do -- this is not his only case, it's part of his other
6 case, but you know, that's good to know. When we go
7 back, when we come back to begin on 2/9, we'll see
8 where we are with that. And here's the other thing, if
9 the Defense wants to be -- put a demand on this
10 situation, I am aware of us having three brand new
11 Judges in this building, and I like all of them. In
12 fact, I like them so much that I have all this stuff
13 that can easily go to those jurists. You know I've
14 already had mine. This is the second big case I've
15 had. I had the Jackie Wilson case. This was even more
16 work than the Jackie Wilson case, which was 20-some
17 boxes because this is highly, this is very specific.
18 So I don't want him to be delayed in this situation you
19 know. And if you want to play that, I got some folks.

20 Also, I understand Judge Sacks is winding
21 down some of his cases, and I think that you know
22 there's some colleagues there that are more senior than
23 me that like to try cases, and they could take this
24 matter. And the bright colleagues that just got here,

1 they're good. But Judge Sacks is my go-to guy.

2 MS. SHAMBLEY: Judge, no, I think we'll stay here.

3 THE COURT: No, no, no. It's no problem.

4 MS. DOMIN: Well, Judge, clearly we --

5 THE COURT: No, no, no --

6 MS. SHAMBLEY: Judge, we'll stay here. There's no
7 demand.

8 THE COURT: There's a lot of good people. We've
9 got some retired people we can bring back, but, anyway,
10 thank you. You got your time.

11 MR. WALLER: February 8th, right, Judge.

12 THE COURT: Yes, sir.

13 MS. SHAMBLEY: 8th or 9th?

14 MR. WALLER: Because you said 9th at the end.

15 THE COURT: Yes, 9th. Just leave it for in
16 person.

17 MR. WALLER: For the 9th.

18 MS. DOMIN: 8th.

19 THE COURT: 8th, 8th. I'm sorry, the 8th. The
20 8th is a Wednesday.

21 MS. SHAMBLEY: Yes, the 8th is in person. Okay.

22 THE COURT: That's in person, that's in the
23 morning. And even though it's here, if you want to
24 switch it to 1:00 o'clock because you've got a lot to

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say, it doesn't matter. Whatever you want to do.

MR. WALLER: Thank you, Judge.

THE COURT: Court's in recess.

(The above-entitled cause was
continued to February 8, 2023.)

