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1	COURT OF APPEALS
2	STATE OF NEW YORK
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4	MATTER OF NEW YORK CITY ASBESTOS
5	LITIGATION - JUNI V. A.O. SMITH WATER PRODUCTS
6	No. 123
7	
8	20 Eagle Street
9	Albany, New York October 16, 2018
10	Before:
11	CHIEF JUDGE JANET DIFIORE ASSOCIATE JUDGE JENNY RIVERA
12	ASSOCIATE JUDGE LESLIE E. STEIN ASSOCIATE JUDGE EUGENE M. FAHEY
13	ASSOCIATE JUDGE ROWAN D. WILSON
14	
15	
16	Appearances:
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1	CHIEF JUDGE DIFIORE: Okay. The next appeal on	
2	this afternoon's calendar is appeal number 123, the Matter	
3	of New York City Asbestos Litigation - Juni v. A.O. Smith	
4	Water Products.	
5	Good afternoon, counsel.	
6	MR. GOLANSKI: Good afternoon. Thank you, Your	
7	Honor. May I reserve two minutes, please?	
8	CHIEF JUDGE DIFIORE: How many?	
9	MR. GOLANSKI: Two minutes, please.	
10	CHIEF JUDGE DIFIORE: Two, yes, you may.	
11	MR. GOLANSKI: Thank you, Your Honor. Each	
12	each workday for twenty-five years Mr. Juni went to the	
13	municipal garages	
14	JUDGE STEIN: Before you get into the whole	
15	history, can I just want to clarify something up	
16	front, and I'll ask your adversary the same thing. Is	
17	either party seriously arguing that we should apply a	
18	different standard from the standard that we've set in	
19	Parker and Cornell and Sean R. in asbestos cases? In other	
20	words, either an easier standard or a more difficult	
21	standard? Any change at all from our established standard,	
22	or are we just really applying that established standard to	
23	the proof in this case?	
24	MR. GOLANSKI: We're totally applying the	
25	established standard from Parker, Cornell, and Sean R. to	
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1 the proofs in this case. Parker was issued approximately 2 eight years prior to this case going to trial. The 3 plaintiffs had years and years to study the exact language 4 in Parker and to - - - and to understand whether their case 5 complied with and addressed the indicia of scientific 6 expression in Parker and then - - - and then later in 7 Cornell. Parker, 7 N.Y.3d, look at page 446. One of the 8 scientific indicia is whether other causes of the disease 9 have been eliminated. In this case, the trial court in its 10 own opinion said repeatedly that asbestos is the only known cause, at least, you know, for litigation purposes but also 11 12 in the scientific community of Mr. Juni's disease, 13 mesothelioma. 14 JUDGE STEIN: Well, isn't one of the - - - isn't

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one of the particular problems in this case is that there were a number of defendants, there were a - - - well, and -- - and Juni, as you started to say, did a number of different things. And so what we're left with in this case is what proof there is that Ford's products caused Mr. Juni's illness?

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MR. GOLANSKI: Each day for twenty-five years Mr. Juni went to work and he worked on a fleet of 500 Ford vehicles, all the products during that twenty-five-year period with minimal exception were Ford products. The products during that twenty-five-year period, the few that

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1 were not - - -2 JUDGE STEIN: But the vehicles were Ford 3 vehicles. 4 MR. GOLANSKI: Yes. 5 JUDGE STEIN: But the products, weren't there 6 replacement products and - - -7 MR. GOLANSKI: On, no, Your Honor. The - - - the 8 trial judge eliminated those from the - - - from the 9 equation at the outset. This isn't that kind of a case. 10 All the - - - all the products sent to the jury were - - -11 were products installed by Ford, Ford brakes, Ford 12 clutches, and non-Ford gaskets that were installed by Ford 13 and that Mr. Juni then removed. In the - - - you know, 14 creating tremendous dust clouds of asbestos. 15 JUDGE STEIN: So we're limiting - - - the proof 16 here is limited to the original parts in those vehicles? 17 MR. GOLANSKI: No, the - - - all the - - - the 18 new brakes and the used brakes were Ford - - - Ford 19 equipment in this - - - in this case. The new and used 20 clutches testified to were Ford - - - Ford products. There 21 was no decision in this case either at the trial court in 22 the Appellate Division that what we're dealing with here 23 are non-Ford products. The trial court's decision was 24 that, yes, you had all of this dust generated - - -25 JUDGE STEIN: Yeah, I'm sorry. cribers (973) 406-2250 operations@escribers.net www.escribers.net

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1	MR. GOLANSKI: Yes.	
2	JUDGE STEIN: I just I just need to clarify	
3	this. You're agreeing then that that has to be established	
4	that it was Ford products that caused	
5	MR. GOLANSKI: There was no dispute that what we	
6	were talking about during the case was products for which	
7	Ford was responsible.	
8	JUDGE STEIN: Okay. But that but you're	
9	not saying that that's all that Mr. Juni worked with in the	
10	course of his employment, are you?	
11	MR. GOLANSKI: No, I wouldn't say that. He	
12	worked with some other products but	
13	JUDGE STEIN: Okay. That's that's my point	
14	is don't we have to ascertain in all the years that he	
15	worked and in all the capacities that he worked and in all	
16	the different facilities in that he worked in, how	
17	much of his total exposure to asbestos came from those Ford	
18	parts? Isn't that one of the questions that we that	
19	we have to answer?	
20	MR. GOLANSKI: No, Your Honor, because if you	
21	have some idea of a total exposure to asbestos what you	
22	have is a concurrent causation case, and and you can	
23	have you know, this is actually one of the easiest	
24	cases possible in the asbestos litigation in terms of	
25	assigning responsibility for different manufacturers of	
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asbestos because usually you have - - - let's say an individual who's been exposed to twenty different asbestoscontaining manufactured products. And here, all the clutches that were used, all the brakes that were used, and all the gaskets that were used were installed by Ford. That's undisputed in the record.

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7 JUDGE FAHEY: Well, at the core, though, isn't -8 - - isn't the question for us is - - - is quantifiability? 9 How quantifiable does the specific causation have to be in 10 this case for us to say that Ford - - - of all these other users that - - - or all these other possible exposures that 11 12 the plaintiff could have had, there's specific causation as 13 to Ford. And so if that's the case, if - - - if you can't 14 give a percentage - - - which you could never give in any 15 asbestos case ever for exposure, that would be impossible 16 for any party to be able to do that - - - then you really -17 - - then you're really looking at the science as to how the 18 disease is generated, how much exposure causes disease. 19 Let me ask this, is there any quantifiable safe level of 20 exposure to asbestos in the proof that you offered in this 21 case by either side? In other words, someone said this 22 much exposure to asbestos is safe and anything below this 23 isn't safe?

MR. GOLANSKI: No, Your Honor. However, there's a regulatory standard issued by OSHA which is a 0.1

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1 standard. So if the exposure in this case were shown by 2 industrial hygiene studies, for instance, in - - - in this 3 sort of work to be below 0.1 then that would be an issue, 4 and we'd have to say, well, you know, there's no safe 5 exposure. But here we're talking about - - - the Mount 6 Sinai's study's compressed air blowout generated asbestos concentrations of 300 times the OSHA level. The NIOSH 7 8 studies generated - - -9 JUDGE FAHEY: Right. Let's not - - - let's not go into the - - - into the twenty-two different 10 11 epidemiological studies right now. I just want to - - -12 MR. GOLANSKI: I wasn't. That's a different 13 issue. 14 JUDGE FAHEY: I want to stay focused on - - - on 15 this issue, though. 16 MR. GOLANSKI: Yes. 17 JUDGE FAHEY: So in my review of the record there was one expert for the - - - for the defendant that 18 19 referred to a quantifiable level I believe, but it was 20 mentioned in Judge Feinman's dissent. That was the only 21 reference I saw in the record to it outside of the 22 testimony itself. So assuming there's no quantifiable 23 level of a safe exposure to asbestos then - - - and we 24 can't identify what it is then we're left with purely 25 anecdotal evidence. The anecdotal evidence was the time he cribers (973) 406-2250 operations@escribers.net www.escribers.net

spent working on it. And - - - and are we left then with the theory that visible dust constitutes significant - - direct proof of causation by exposure?

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4 MR. GOLANSKI: No, Your Honor. There's a - - -5 there's a ton of quantitative evidence in the record. One 6 of the indicia of scientific expression in Parker, for 7 instance, is comparison to exposures in similar studies, and the similar studies were - - - as I was saying, the 8 9 Mount Sinai studies showing that exactly what this 10 plaintiff did, compressed air blowout, generated as 11 stipulated levels in the air blowout generated as 12 stipulated levels in the air 300 times the OSHA level. 13 There were the city NIOSH studies without compressed air 14 showing that it was two to three times the regulatory 15 level. Ford's own documents were massive. They showed 16 that beveling linings, what this - - - which Mr. Juni did 17 on Ford linings from Ford vehicles generated exposure 18 levels of seventy-two fibers per cc which is 720 times 19 above OSHA, and that means that in - - - in Mr. Juni's 20 cubic centimeter - - - cubic meter of workspace, he was 21 exposed to seventy-million fibers per cubic meter. And 2.2 this is every day - - -

JUDGE WILSON: So I understood the - - - MR. GOLANSKI: Yes.

JUDGE WILSON: I understood the defense here to

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1 be a little bit different than it is in a standard asbestos 2 case, that the defense here really was through the experts 3 that the asbestos in the brake products have been 4 essentially encased in resin, subjected to very high 5 temperatures, and then high temperatures again not in the 6 manufacturing but in the use of the brakes that for 7 simplification purposes essentially rendered almost all of 8 it not the kind of asbestos that is reported in the other 9 studies that demonstrate a causal link between as asbestos 10 inhalation and mesothelioma and that - - - that you may 11 have needed one more expert, not an - - - not an MD but 12 some sort of a researcher to say - - - to rebut the 13 evidence that these fibers are now so small that they are 14 easily dissolved or they've been converted to the 15 forsterite - - -16 MR. GOLANSKI: Forsterite. 17 JUDGE WILSON: Forsterite. 18 MR. GOLANSKI: Yes. JUDGE WILSON: 19 That is there a missing piece of 20 proof in this case regarding that defense? 21 MR. GOLANSKI: No, Your Honor. First of all, 22 this forsterite issue goes to the use under high heat of 23 brakes, used brakes. There were also new brakes, beveling 24 of new Ford brakes, beveling, sanding, grinding of new Ford 25 brakes which generated asbestos levels in the air hundreds cribers (973) 406-2250 operations@escribers.net www.escribers.net

1 and hundreds of times above the OSHA level, so that has 2 nothing to do with the used brakes. There are clutches, 3 new clutches and used clutches which has nothing to do with 4 the forsterite issue, and then there are all the gaskets 5 coming out of Ford vehicles that Ford installed for which 6 Ford is responsible. 7 JUDGE FAHEY: I thought there was proof that - -8 - that some asbestos didn't actually convert even - - -9 even though it was part of the brakes? 10 MR. GOLANSKI: Yes, and then we go to the used brakes itself - - -11 12 JUDGE FAHEY: Yeah. 13 MR. GOLANSKI: - - - the level shown through 14 electron microscopy was thirty-five - - - thirty percent of 15 the asbestos still remained in the used - - in the used 16 brakes. But even if it was one to three percent asbestos, 17 it's kind of a red herring of an issue because the 18 industrial hygiene study showed repeatedly that what the 19 brake worker is actually exposed to are levels of asbestos 20 fibers in the air hundreds of times above the regulatory 21 limit. 22 Now I understand that for instance in Parker you 23 say that the regulatory standards are not proof of 24 causation, and there's no dispute about that. However, 25 regulatory standards and violation of regulatory standards

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several hundred times above the standard goes to the - - -1 2 the viability of the foundation, the creation of the 3 foundation for the - - - for the opinion. Visible dust, 4 that issue is a separate issue that parallels what happened 5 in Sean R. where this court in Sean R. said that sensory 6 thresholds are a viable alternative. They're a proxy to 7 actual impossible-to-do precise measurements. And so if you've shown through your expert testimony that exposure to 8 9 a sensory threshold puts you over the regulatory limit and 10 exposes you to a substantial risk of injury then you've gone a long way toward establishing your foundation for the 11 12 causation. 13 JUDGE FAHEY: Judge, could I - - - could I - - -14 CHIEF JUDGE DIFIORE: Yes. 15 JUDGE FAHEY: - - - ask one question? 16 CHIEF JUDGE DIFIORE: Yes. 17 JUDGE FAHEY: I know - - - I know we're over. 18 MR. GOLANSKI: Yes, Your Honor. 19 JUDGE FAHEY: One of the issues that comes up is 20 the standard of review by which we're to look at the jury 21 verdict here. There's been some argument that the abuse of 22 discretion standard I believe the defendant has argued 23 should apply here. And the other side of the coin is that 24 the 4404 standard should apply. You want to address that? 25 MR. GOLANSKI: Well, this is a sufficiency case. cribers (973) 406-2250 operations@escribers.net www.escribers.net

The question is, the - - - the standard is whether the jury's verdict was utterly irrational. That's the standard here. The Appellate Division looked at that standard, accepted it, and did I think a de novo review. There was not one word of either abuse or discretion in the Appellate Division's decision. If you use an abuse of discretion decision and go back to the trial court's issue, there's no question that the trial court did abuse its discretion. The - - the crux of that trial court decision was that there is no sufficient evidence of any exposure to asbestos in - - in any of the dust over that twenty-five-year period.

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Now therefore, the trial court's theory of the case and Ford's theory of the case is that cumulative exposures that Mr. Juni sustained during the few summers prior to working on the Ford vehicles during those few summers walking through the power plant, not even working with products but walking through the power plant, those cumulative exposures were the sole cause of his mesothelioma. That is an incredible theory that no mainstream scientist, no physician in the world would - - would ascribe to.

> CHIEF JUDGE DIFIORE: Thank you, counsel. MR. GOLANSKI: Thank you, Your Honor. CHIEF JUDGE DIFIORE: Counsel.

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MR. WALKER: May it please the court, Tracy 1 2 Walker on behalf of Ford Motor Company. Going to Judge 3 Stein's question first, it is Ford's position absolutely 4 that the Parker causation standard for toxic tort cases, as 5 further articulated in Cornell, absolutely applies here. 6 And - - - and the Junis did not meet that standard as the 7 courts below held. You - - - you asked the question about 8 what his exposure was, and there - - - there are really two 9 separate times when he was exposed to products. While he 10 was working as a garage mechanic, the testimony from Mr. 11 Juni was that the replacement parts that were purchased 12 included Raybestos parts, Bendix parts, Kelsey-Hayes parts, 13 and other parts, and he could not recall when they were 14 using actual Ford original equipment parts. Now if a 15 vehicle is a Ford vehicle and it comes in for the first 16 time for servicing then the first time it will have Ford 17 parts, but then you put in a different brand parts, it's no 18 longer Ford. And he could not recall the Ford exposure. 19 JUDGE STEIN: So how - - - how would he prove 20 that? How would he - - - how would he or his expert or 21 somebody prove what the extent of his working with Ford 22 parts was this many years later? 23 MR. WALKER: He may or may not be able to prove 24 In some cases, a plaintiff will have very specific it. 25 recall of what he did or did not or she did or did not work cribers

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1 with. And - - -2 JUDGE FAHEY: Well, but isn't that really a 3 question of the quality of proof? I mean he did testify 4 that he worked with Ford parts, and he described the 5 process and talked about scraping the gaskets out and doing 6 all those things. That's exposure. It's a question of 7 really the quality of proof which seems to be a jury 8 question. 9 It's a fundamental foundational MR. WALKER: 10 question for the experts to render a causation opinion under - - -11 12 JUDGE FAHEY: Right, and - - -13 MR. WALKER: - - - Parker. 14 JUDGE FAHEY: - - - so unless - - - unless 15 there's a quantifiable level that's below which he would be 16 safe, then if you show a pattern of repeated exposure then 17 it really comes down to how good was this proof to show 18 that pattern of repeated exposure over a period of time? 19 MR. WALKER: Well, it - - - it's not so much how 20 good his proof was. It's whether he supplied enough 21 information that his expert witnesses then could rely on to 22 come up with a reliable opinion - - -23 JUDGE STEIN: Well, could they have gone to 24 Orange & Rockland, for example, and said do you - - - we 25 want discovery and we'd like your records on what - - - how cribers (973) 406-2250 operations@escribers.net www.escribers.net

1	what percentage of the parts that you ordered were	
2	Ford parts and what percentage were from other	
3	manufacturers? Is that something that would satisfy	
4	Parker's foundational requirements?	
5	MR. WALKER: That that very well could.	
6	This case is dependent on the facts. I mean there's	
7	JUDGE STEIN: No, I understand. I	
8	MR. WALKER: You know, there's the suggestion	
9	that Ford and the courts below would put a lock on the	
10	courthouse doors for mesothelioma plaintiffs, but you have	
11	to take each case on the record that's available. And yes,	
12	in some cases people do go and	
13	JUDGE STEIN: Well, would but we have to be	
14	sure that there that there is a way there is a	
15	theoretical way	
16	MR. WALKER: And yes.	
17	JUDGE STEIN: that we're not putting that	
18	lock on the courthouse door.	
19	MR. WALKER: And people do go gather those sorts	
20	of records, and they get much more detailed testimony so	
21	that they can do estimates of exposure. For example, I	
22	read a case that wasn't from this jurisdiction cited by the	
23	plaintiffs, the Rost case, and I was just struck again,	
24	very detailed testimony about how often the plaintiff and	
25	how much he swept each day, how many scoopfuls of this,	
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1	that, and the other. And here		
2	JUDGE RIVERA: Are you saying that's the minimum		
3	threshold of evidence?		
4	MR. WALKER: The minimum threshold is some		
5	from Parker is some scientific expression, and there is no		
6	science behind the notion that exposure to visible dust,		
7	which Dr. Markowitz said was a shortcut a shortcut is		
8	not science. That is there's no scientific study out		
9	there that says that all you need to do to show causation		
10	is to show exposure to visible dust or any product.		
11	JUDGE RIVERA: Has that methodology been rejected		
12	by the scientific community?		
13	MR. WALKER: Yes, the scientific community		
14	through the great they they keep doing more and		
15	more refined epidemiological studies. If if this was		
16	just an open and shut case that you just have to be exposed		
17	to dust then the scientific community wouldn't be out there		
18	studying the heck out of it to try to truly understand.		
19	And to answer your question, Judge, there is		
20	JUDGE FAHEY: Well, it		
21	MR. WALKER: a safe level.		
22	JUDGE FAHEY: That's it's not exposure to		
23	dust. It's visible dust that's generated in the course of		
24	working with asbestos products. I thought that was the		
25	proof.		
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1 MR. WALKER: There - - - there was no description 2 from Mr. Juni, if you read his testimony in its entirety, 3 describing any amount of dust other than I saw dust. In 4 many of these other cases you see descriptions of clouds, 5 of visible - - -6 JUDGE STEIN: Well, he described it when he used to walk through the garage and - - -7 8 MR. GOLANSKI: That - - - no, that was in the 9 power plant. 10 JUDGE STEIN: In the power plant. 11 MR. WALKER: When he was exposed to the amosite 12 asbestos from the insulation in the power plant. 13 JUDGE STEIN: If he had just made - - - used that 14 same description for working in the garage on Ford products 15 would that have been enough? I don't know that that would have 16 MR. WALKER: 17 been enough, but it would have advanced the ball in the 18 direction of having some qualification. 19 JUDGE RIVERA: I guess I'm not understanding this 20 argument. He's saying I - - - I worked on these products. 21 These products have asbestos, and when I worked on them it 22 created dust. Some of it fell on the floor. Some of it I 23 swept up. So it's all around me - - -24 MR. WALKER: He - - - he didn't say it was all 25 around him, Your Honor. criper (973) 406-2250 operations@escribers.net www.escribers.net

JUDGE RIVERA: But the - - - it's dust. 1 I mean there are certain things you - - - you take from that 2 3 testimony, no? 4 MR. WALKER: Well, I - - - I guess from my 5 position, yeah, you have to take inferences that aren't 6 available in science to just say there's dust because dust 7 can mean a different thing to - - - if you ask a hundred 8 scientists what is dust you'd probably get a hundred 9 different answers. It - - - it does not meet the Parker standard of a scientific expression. 10 11 JUDGE RIVERA: You mean - - - you mean there's 12 dust and then there's asbestos dust? 13 MR. WALKER: No, I - - -14 JUDGE RIVERA: Is that what you're trying to say? 15 MR. WALKER: Putting - - - putting aside asbestos 16 just - - -17 JUDGE RIVERA: Well, no, that's what we're 18 talking about here, right? 19 MR. WALKER: Well, I - - - the example I was 20 saying is there is - - - okay. There - - - the dust in 21 question the plaintiff's expert said the - - - the 22 overwhelming number of studies said was ninety-nine percent 23 not asbestos dust. It was dust and road grime and all 24 sorts of other things but asbestos, but there was no 25 quantification of how much dust. In other cases there are cribers

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1 descriptions of billowing dust, of dust on clothing, of 2 breathing it in - - -3 JUDGE FAHEY: So here's the problem. Your 4 argument seems to say to me that quantification down to 5 some form of a number is necessary because - - -6 MR. WALKER: Absolutely. 7 JUDGE FAHEY: Let me finish. 8 MR. WALKER: Okay. Yeah. 9 JUDGE FAHEY: And you - - - you can respond to 10 it. 11 MR. WALKER: Yes, sir. 12 JUDGE FAHEY: Just the reason is is because the 13 way I understand the argument - - - you can correct me if 14 I'm wrong - - - is that visible dust is - - - is seen. 15 He's - - - the guy is working on brakes. He's working on 16 all these other products that do have some asbestos in it. 17 There's visible dust. He's - - - he's - - - and he says he 18 walks through it and he's walking through it or that when 19 he's working in the garage it was generated in the course 20 of his work. You're saying that that has to be 21 quantifiable ninety-nine percent isn't true. 22 Of course, asbestos can be - - - can - - -23 exposure to one percent can - - - can result in that. And 24 since the only known source of mesothelioma is asbestos, he 25 - - - clearly, it's a question of where the exposure took cribers (973) 406-2250 operations@escribers.net www.escribers.net

1 place. That's the core of your argument. Does that 2 exposure to visible dust that must have contained asbestos 3 in it in some form, is that required to be quantified? 4 Must we know to establish specific causation a number to be 5 able to quantify what percentage of that dust or what 6 percentage of that dust he was exposed to to establish 7 specific causation? MR. WALKER: Your Honor, I apologize for 8 9 interrupting. I didn't mean - - -JUDGE FAHEY: No, don't - - - don't worry about 10 11 that. 12 MR. WALKER: Let me - - - let me answer - - -13 JUDGE FAHEY: It's much worse many other - - -14 it's much worse many other times. 15 MR. WALKER: Let me answer directly - - -16 JUDGE FAHEY: Yeah. 17 MR. WALKER: - - - but then there's a very 18 specific explanation I want to give. There does not need 19 to be a numerical quantification. You can compare it to 20 some other things where there is an amount known to cause a 21 disease, in this case mesothelioma. There - - - there are 2.2 two particular subtexts to your question, though, that 23 really bear explanation. 24 The first is this gentleman did have other 25 exposures in a power plant prior to coming here. We don't cribers (973) 406-2250 operations@escribers.net www.escribers.net

know what the effect of that was. There was testimony from some that they thought that caused it, but Dr. Moline, their expert witness, describing the very dust that we are now talking about said she did not know whether the asbestos debris that might have remained in that dust was still biologically active, i.e., whether it had the capability to cause mesothelioma.

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8 Your question in a - - - in a sense assumes that 9 the dust must have been able to cause the disease, but the 10 - - - the very expert that they called said I can't say whether it was still biologically active. How can they 11 12 have an expert witness to prove causation say I don't know? 13 It's like in the Parker case if the expert, Dr. Landrigan 14 in the Parker cases said I don't know if this particular 15 gasoline that Mr. Parker was exposed to still had benzene 16 in it because that was what caused the leukemia. And if -17 - - if the expert there didn't even know if the benzene was 18 still present, that's what we get in this case on these 19 facts from their expert. The second point, Judge, is you 20 asked whether there is a known safe level. Parker and 21 Cornell do say - - -22 JUDGE FAHEY: Well, I actually asked was there a 23 safe level. 24 MR. WALKER: Right. 25 JUDGE FAHEY: You know, how much exposure to

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asbestos can you have and still not get mesothelioma? 1 2 There is an answer to that, but the MR. WALKER: 3 law first. Parker and Cornell both say that it is 4 incumbent on the plaintiff to - - - to show what is the 5 level and to show that your - - - your exposure is above 6 that level. The experts, all four of the experts I 7 believe, testified that there is a safe level, and that is 8 the background level. We all - - - they testified in - - -9 to numbers of fibers. You've heard billions and millions. 10 There was testimony that we all have billions over our 11 lifetime fibers of asbestos in our lungs in our lifetime 12 that at any given time if you were to do a lung examination 13 of a person off the street they would have millions of 14 fibers. And the testimony was that at those levels it is 15 not known to cause mesothelioma. 16 So it's at some level above that, and they have 17 to then say, okay, well, what does the science show? If he 18 was in this garage working and he had an exposure that you 19 would get in a garage, are there studies that show people 20 working in garages are getting mesothelioma from those 21 types of exposures? And they didn't bring forth any such 22 I'm not going to go to the - - - to the study. 23 epidemiology that pointed the other way which came out - -24 25 What about Roloff's study, though? JUDGE STEIN: cribers (973) 406-2250 operations@escribers.net www.escribers.net

MR. WALKER: The Roloff study had a specific 1 2 disclaimer at pages 5 and 6 - - - it did find an increased 3 risk for brake workers, but then the authors of that study 4 put a big disclaimer and said we don't know if this 5 resulted from their exposure from that occupation or from 6 some prior occupation. 7 JUDGE STEIN: Doesn't that go to the weight then 8 of their - - - of their study rather than whether it's 9 sufficient to - - - to show a foundation? In other words, 10 isn't that a - - - isn't that a - - -MR. WALKER: Well - - -11 12 JUDGE STEIN: - - - jury question? 13 MR. WALKER: I don't think it could be when the -14 - - when the very - - - the authors of the study say it 15 doesn't stand for this proposition. But interestingly, Dr. 16 Markowitz didn't rely on the Roloff study for his 17 foundation. He said that we know that chrysotile asbestos 18 at some level can cause mesothelioma, and then he inferred 19 down and said, well, then the one percent debris that may 20 be in brake and clutch dust can cause it. He didn't - - -21 he talked - - - I'll finish up. I see the red light is on. 22 We talked about the OSHA standards. There was no study 23 that showed that exposure to asbestos at the OSHA 24 standards, which were prophylactic meant to prevent a lot 25 of diseases - criper (973) 406-2250 operations@escribers.net www.escribers.net

1	JUDGE RIVERA: What about your internal memos?		
2	MR. WALKER: The internal memos never talked		
3	about causation of mesothelioma. They simply took the		
4	workplace safety rules and advocated them out to the Ford		
5	internal community and said we should abide by these safety		
6	rules. There is a discussion about whether it's dangerous.		
7	But the internal memos were not a statement by Ford around		
8	around causation. And and there simply		
9	JUDGE FAHEY: I had thought those documents said		
10	that Ford was aware of air samples that show that workers		
11	who did brake and clutch repairs in particular were exposed		
12	to a much greater risk of developing mesothelioma or		
13	cancer?		
14	MR. WALKER: I I think if you read them		
15	exactly, they do say that from the the Mount Sinai		
16	study that he referred to that the exposure levels were		
17	higher than Ford initially thought, just counting the		
18	fibers. But there was no connection then that that level		
19	of exposure is known to cause mesothelioma. There is a		
20	complete absence in the record of any scientific study that		
21	shows that.		
22	JUDGE FAHEY: I I could be wrong because		
23	you God knows you know the record better than I do,		
24	but I thought that the the Ford documents actually		
25	say that they recommended to their employees that they		
	actions		
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1	stopped using compressed air and	
2	MR. WALKER: Oh, they did. Absolutely.	
3	JUDGE FAHEY: Of course, and this is in the '70s.	
4	MR. WALKER: Yes, sir.	
5	JUDGE FAHEY: And this plaintiff was doing the	
6	exact same thing 10, 15 years later.	
7	MR. WALKER: Ford took the recommendations from	
8	OSHA to stop using compressed air, to wear a mask, at some	
9	point to use vacuums. Ford took the cautious approach, and	
10	Ford did not put those warnings on its products. And	
11	that's the crux of their case, but that is not an admission	
12	by Ford that the product was causing the disease. Ford was	
13	being prudent. Their position is Ford wasn't prudent	
14	enough in extending that warning out to others.	
15	JUDGE RIVERA: Did the jury draw some inference	
16	from these internal memos?	
17	MR. WALKER: Well, they were argued as	
18	JUDGE RIVERA: Not not favorable to your	
19	client obviously.	
20	MR. WALKER: Yeah. Yeah, I believe they it	
21	was argued as though Ford had admitted that it knew that	
22	its products cause mesothelioma, but again, that doesn't go	
23	to the foundational element. Obviously, the jury returned	
24	a verdict against Ford Motor Company and that's why we're	
25	here with it with it being taken away. If the court	
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1	has no further questions, thank you, Your Honor.	
2	CHIEF JUDGE DIFIORE: Thank you, counsel.	
3	Counsel	
4	MR. GOLANSKI: Thank you, Your Honor. Mr. Juni	
5	testified at appendix page 501 the asbestos dust was all	
6	over the place. Dr. Markowitz relied on the Roloff study	
7	contrary to what counsel said at appendix page 175 as part	
8	of a scientific foundation. Dr. Selikoff in consultation	
9	with Ford addressed their concerns to a number of asbestos-	
10	related diseases, including mesothelioma. Politoff, Ford's	
11	IH supervisor, went back to Ford and reported this. Ford	
12	issued warnings to its own employees, but not to people	
13	like Mr. Juni out in the field, well before years and	
14	decades before Mr. Juni ceased his exposures to Ford	
15	products.	
16	JUDGE RIVERA: Could you address his	
17	representation that Dr I think he said Dr. Moline	
18	didn't know if the dust was biologically active?	
19	MR. GOLANSKI: Dr. Moline had didn't have	
20	personal knowledge. She wasn't in the she wasn't in	
21	the in the municipal garages. She did not know what	
22	the state of the asbestos materials was, and for that,	
23	instead of having personal knowledge she testified that she	
24	relied on studies of comparable work showing 160 times over	
25	the regulatory limit, precisely the kind of work that Mr.	
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1	Juni was doing. So she had professional expertise		
2	knowledge but not personal knowledge.		
3	JUDGE RIVERA: And is is that methodology		
4	accepted in the scientific community?		
5	MR. GOLANSKI: Yes, there is a scientist brief		
6	that was submitted as an amici brief that fully shows that		
7	the bottom line is that there is no mainstream		
8	scientist in the United States of anywhere in the world who		
9	would look at Mr. Juni's occupational record and not		
10	attribute his exposures to Ford-related materials as a		
11	causal as a cause of his mesothelioma. It just would		
12	not happen in mainstream science. And the counter theory		
13	that only his exposures occurring a few summers as he		
14	walked through power plants is the only cause of his		
15	mesothelioma would be abhorrent and have absolutely no		
16	support in the scientific community.		
17	CHIEF JUDGE DIFIORE: Thank you, counsel.		
18	MR. GOLANSKI: Thank you, Your Honor.		
19	(Court is adjourned)		
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1			
2	CERTIFICATION		
3			
4	I, Sara Winkeljohn, certify that the foregoing		
5	transcript of proceedings in the Court of Appeals of Matter		
6	of New York Ci	ty Asbestos Litigation - Juni v. A.O. Smith	
7	Water Products	, No. 123 was prepared using the required	
8	transcription	equipment and is a true and accurate record	
9	of the proceed	ings.	
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