# **SUPREME COURT OF THE UNITED STATES**

IN THE SUPREME COURT OF THE UNITED STATES SAS INSTITUTE INC., ) Petitioner, ) v. ) No. 16-969 JOSEPH MATAL, Interim Director, ) U.S. Patent and Trademark Office, ) and COMPLEMENTSOFT, LLC, ) Respondents. )

Pages: 1 through 72

- Place: Washington, D.C.
- Date: November 27, 2017

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1 IN THE SUPREME COURT OF THE UNITED STATES 2 \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ 3 SAS INSTITUTE INC., ) Petitioner, 4 ) ) No. 16-969 5 v. JOSEPH MATAL, Interim Director, ) 6 7 U.S. Patent and Trademark Office, ) and COMPLEMENTSOFT, LLC, 8 ) 9 Respondents. ) 10 . . . . . . . . . . . . . . . . . . 11 12 Washington, D.C. Monday, November 27, 2017 13 14 15 The above-entitled matter came on for oral argument before the Supreme Court of the 16 17 United States at 11:09 a.m. 18 19 APPEARANCES: GREGORY A. CASTANIAS, Washington, D.C.; on behalf 20 of the Petitioner. 21 22 JONATHAN C. BOND, Assistant to the Solicitor General, 23 Department of Justice, Washington, D.C.; on behalf 24 of the Respondents. 25

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1 PROCEEDINGS 2 (11:09 a.m.) 3 CHIEF JUSTICE ROBERTS: We'll hear argument next in Case 16-969, SAS Institute 4 versus Matal. 5 6 Mr. Castanias. 7 ORAL ARGUMENT OF GREGORY A. CASTANIAS ON BEHALF OF THE PETITIONER 8 MR. CASTANIAS: Mr. Chief Justice, and 9 may it please the Court: 10 For three reasons, the Patent Trial 11 12 and Appeal Board is not authorized to issue final written decisions on fewer than all of 13 14 the patent claims challenged by inter partes 15 review petitioners. The first is the plain language of the 16 17 statute. It requires the Board to issue a final written decision with respect to the 18 patentability of "any patent claim challenged 19 20 by the petitioner." That's also supported by the context of the Act. 21 2.2 Second, that plain and inclusive command is not --23 JUSTICE GINSBURG: And doesn't -- may 24 I just ask you about what you just quoted, 25

1 doesn't the provision begin "if an inter partes 2 review is instituted"? If there is -- it's instituted, then --3 MR. CASTANIAS: Yes, that's exactly 4 right, Justice Ginsburg. The -- the statute 5 starts with a conditional. The conditional was 6 7 met in this case because an inter partes review was -- was, in fact, instituted in this case. 8 The second -- the second reason --9 10 JUSTICE SOTOMAYOR: It was only instituted with respect to certain claims. So 11 12 I have two questions. 13 MR. CASTANIAS: Please. 14 JUSTICE SOTOMAYOR: I'm not at all clear what it is you're challenging here. Are 15 you challenging the Board's right to initiate 16 17 partial adjudications or are you challenging the fact that they are not addressing all of 18 the claims in their final decision? What is it 19 20 that you're actually asking us to review? MR. CASTANIAS: Well, we are 21 challenging the latter. Our question presented 22 23 is focused on the language --JUSTICE SOTOMAYOR: So what is it 24 exactly that you want the Board to do with 25

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1 respect to the claims that it didn't grant 2 adjudication of? MR. CASTANIAS: We -- we believe that 3 Section 318(a) requires the Board --4 JUSTICE SOTOMAYOR: So you want them 5 6 to say we didn't grant review on these claims 7 because? Or do you want them to say the patent is valid with respect to these claims that we 8 9 didn't grant review? MR. CASTANIAS: Well, I think it's 10 11 actually --12 JUSTICE SOTOMAYOR: Because the only 13 -- the only power they're given is to decide 14 the patentability of claims. So what exactly is it that you're asking them to do? 15 MR. CASTANIAS: Well, Justice 16 17 Sotomayor, what we are asking the Board to do is to say, in its final written decision, that 18 we are not finding, for example, claim 4 of the 19 20 ComplementSoft patent -- as they did in this case, we are not finding that unpatentable. 21 2.2 That way, we can then appeal that decision --23 JUSTICE SOTOMAYOR: Ahh, you want to 24 get around Cuozzo.

25 MR. CASTANIAS: No, I don't.

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1	JUSTICE SOTOMAYOR: That that's
2	exactly what you want to do.
3	MR. CASTANIAS: That that's what
4	the government
5	JUSTICE SOTOMAYOR: You want to
6	MR. CASTANIAS: That's what the
7	government says we want to do. That's not what
8	we want to do.
9	JUSTICE SOTOMAYOR: Well, I don't see
10	what else you're trying to do, because what
11	will you do? You will come up on appeal and
12	say the Board was wrong in not instituting
13	review of those other claims? That's what
14	Cuozzo was about, us saying you can't do that.
15	I didn't agree with Cuozzo, so
16	MR. CASTANIAS: Well, I certainly
17	under
18	JUSTICE SOTOMAYOR: you know, I
19	mean
20	MR. CASTANIAS: I certainly
21	understand that.
22	(Laughter.)
23	JUSTICE SOTOMAYOR: But but but
24	it is what we said. And and so, assuming I
25	stick with precedent on this issue, what other

1 purpose would there be for the Board basically 2 to say we made a decision not to institute 3 review?

MR. CASTANIAS: Well, first of all, 4 Justice Sotomayor, if you look at what the 5 Board actually did in saying that they were not 6 7 going to institute review, the Board effectively did make a patentability 8 determination in what it calls its initial 9 determination. So we have a decision by the 10 Patent -- the Patent Trial and Appeal Board 11 12 that has, in fact, ruled on the question but 13 because of the way they have ruled on it, we 14 can't appeal it and it can't be estopping. And 15 \_ \_ JUSTICE SOTOMAYOR: All right. You do 16 17 want to get around Cuozzo. MR. CASTANIAS: Well, it's --18 JUSTICE SOTOMAYOR: Because there is 19 absolutely no way that that's anything other 20 than that. What's the -- if you're not 21 22 challenging their decision not to institute 23 review, why would that make any difference? MR. CASTANIAS: Well, Justice Breyer's 24

25 opinion for the Court in Cuozzo was very clear

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in saying that the -- that the determination in
 that case was a challenge under the Section
 314(a) institution only.

We're not challenging the Section 4 314(a) institution; what we're saying is that 5 whatever institution means, whatever 6 7 institution means when the Board says we're only instituting as to these particular claims, 8 it doesn't take into account the fact -- and 9 this was not addressed in Cuozzo -- that 318(a) 10 by its terms, by its text, requires a final 11 12 written decision.

JUSTICE SOTOMAYOR: So would the 13 14 review on appeal be on the basis of a motion --15 like a motion to dismiss? On the face of whatever you presented the Board with, at the 16 17 beginning, did the Board have a reasonable basis to conclude that no reasonable basis 18 existed to challenge the validity of that 19 20 claim? MR. CASTANIAS: No, the review would 21

not be over the reasonable basis or not. The review would be on the question of patentability.

25 JUSTICE SOTOMAYOR: So how could we --

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1 how could the appellate court make that 2 determination if there's no record with respect 3 to that issue? MR. CASTANIAS: Well, Justice 4 Sotomayor, there actually --5 JUSTICE SOTOMAYOR: If --6 7 MR. CASTANIAS: -- is a record. I'm sorry, I didn't mean to --8 9 JUSTICE SOTOMAYOR: No, no, I --10 MR. CASTANIAS: -- cut you off. JUSTICE SOTOMAYOR: If the Board 11 12 didn't institute review of those claims, there would be an incomplete record with respect to 13 14 those other claims. 15 MR. CASTANIAS: Let's keep in mind that there are -- inter partes review is a --16 17 is a much more streamlined process than trial court litigation. And the complaint is much 18 19 more than notice pleading. 20 In this case, the -- the petition that was filed here was a complete document. It 21 2.2 laid out all of the grounds and all of the 23 challenges to all 16 of the ComplementSoft patent claims. It also included a declaration 24 from an expert witness. 25

1 If you look at the first few pages of 2 the Joint Appendix in this case, which has 3 the --JUSTICE SOTOMAYOR: Well, that's fine. 4 But if the Board didn't institute review of 5 those other claims, the other side has not had 6 7 an opportunity to present its evidence in contravention of your expert. 8 9 You're asking the appellate court to decide patentability on the basis of an 10 incomplete, undeveloped record. 11 12 MR. CASTANIAS: Well, we'll either ask 13 the appellate court to decide patentability or at least decide that we made a case of 14 patentability that ought to be decided. 15 16 JUSTICE SOTOMAYOR: All right. 17 MR. CASTANIAS: And it --JUSTICE SOTOMAYOR: So why don't you 18 get to the first issue at all? 19 20 MR. CASTANIAS: Right. JUSTICE SOTOMAYOR: What you really 21 want to say is the Board shouldn't institute 22 partial reviews; it should, if it finds -- I 23 think what you're saying is, once it determines 24 you have enough evidence to challenge one 25

claim, it should hold a hearing on everything.
 Because without that, you can't really decide
 patentability in a due process way, in a fair
 way.

5 So why have you limited your challenge 6 in the way you have? What's the purpose of 7 doing that? And what advantage does that give 8 you?

9 It seems to me that it's an unfair 10 advantage to the other side. It's an unfair 11 advantage to the system. So why don't you just 12 argue what you really want to argue, which is, 13 I should have an opportunity to litigate all of 14 my claims?

MR. CASTANIAS: Well, that's exactly -- that is exactly our argument. We should have the opportunity to litigate them in --JUSTICE GINSBURG: But the statute precludes you from contesting the Institution decision.

21 MR. CASTANIAS: Well, the -- the 22 statute precludes me from contesting the 23 Institution decision, but, Justice Ginsburg, I 24 think if we could move to the -- to the 25 regulation that the Patent Office issued in

12

1 this case, that there -- that the government is 2 relying on. 3 What you see in the -- in the Federal Register, at 77 Federal Register 48702, the 4 government considered the objection that 5 reviews ought to take place with regard to all 6 7 challenged patent claims. And what you won't see in the Federal 8 9 Register, where the Patent Office took up this regulation, is any reference to Section 318(a). 10 11 It was -- that section was never considered. 12 What we have under Section 318(a) is 13 Congress saying to us and to -- and to the 14 public that when an -- when an inter partes 15 review is instituted -- and -- and keep in mind that that's a binary choice --16 JUSTICE GINSBURG: And it's -- if it's 17 instituted and -- here, it was instituted, but 18 only on two of -- what -- what? 19 20 MR. CASTANIAS: Nine out of the 16 claims. 21 2.2 JUSTICE GINSBURG: Nine -- okay. Nine 23 out of 16. So that's -- so 318 relates to when an inter partes review is instituted. 24 25 MR. CASTANIAS: It's an if/then --

1 it's an if/then. It's a binary, that if it's 2 instituted, then we're entitled to a decision on all challenged patent claims. And that's --3 JUSTICE GINSBURG: If it's -- if it's 4 instituted on any one, then the decision has to 5 6 be on all 16? 7 MR. CASTANIAS: The decision has to be on all 16, that's right. That's what Section 8 9 318 says. 10 JUSTICE GINSBURG: Even though the only one that they're examining is one? 11 12 MR. CASTANIAS: Well, that is -- that 13 is a determination by the Board at the outset 14 that we apparently have not met a burden of proof. What we end up with under the -- under 15 the scheme that -- that the Patent Office is 16 17 following right now is a system whereby we were sued -- we were sued in a complaint by 18 ComplementSoft, in a complaint that alleged 19 20 infringement of -- and I quote the complaint, "at least claims 1, 2, 3, 4, 8, and 10." 21 2.2 We asked for review of all 16 claims 23 because of that "at least" language. The 24 Patent Office then only reviewed a certain number of the claims, and then, in their 25

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1 infringement contentions in this case, 2 ComplementSoft asserted every single claim in the patent against us but claim 4. 3 And so, now, what we're left with is a 4 situation whereby we are in the Patent Office, 5 6 fighting for years in the inter partes review 7 over the patentability of nine of the 16 claims, and then we're going to have to go back 8 9 \_ \_ 10 JUSTICE SOTOMAYOR: I'm sorry. How did you do that for years? It's a year and a 11 12 half, isn't it, at most? MR. CASTANIAS: Well, the -- the 13 14 petition was filed in 2012, and then we've gone up to the Federal Circuit, and now, we're 15 before this Court. But, yes, it's a year and a 16 17 half at most, three months -- well --JUSTICE SOTOMAYOR: It's usually a 18 year. How long did it take here? 19 20 MR. CASTANIAS: It took -- they took the maximum amount of time in this case. So --21 2.2 JUSTICE SOTOMAYOR: A year and a half 23 or a year? 24 MR. CASTANIAS: The year, they did not 25 extend the time.

15

1 JUSTICE SOTOMAYOR: All right. 2 MR. CASTANIAS: So --JUSTICE KAGAN: Mr. Castanias, can I 3 ask how your statutory argument works, given 4 your position on canceled claims? 5 MR. CASTANIAS: Uh-huh. 6 7 JUSTICE KAGAN: If I understand your position on canceled claims, it's that the 8 Board need not render a decision as to those 9 claims. Is that right? 10 11 MR. CASTANIAS: That's right. 12 JUSTICE KAGAN: So I quess what's the difference between a canceled claim and a 13 non-instituted claim? In other words, both 14 were originally in the petition. Both are no 15 longer in dispute. 16 17 So, with respect to the one, you say it's perfectly consistent with the statutory 18 language that the Board did not render a 19 20 decision. Then why not with respect to the other as well? 21 2.2 MR. CASTANIAS: Well, Justice Kagan, there's a world of difference between the two. 23 24 A canceled claim no longer exists. We can't be sued in the district court on a 25

16

1 canceled claim. If the denial of institution 2 means that we have to go relitigate that claim under the same Section 102 and 103 grounds, 3 that we would otherwise be able to challenge 4 them in front of the -- the Patent Trial and 5 6 Appeal Board --7 JUSTICE KAGAN: So I understand there's a practical difference, but I was 8 9 looking for -- because you say that your view is commanded by the statute and particularly, I 10 think, by this phrase "challenged by the 11 12 Petitioner." 13 But if you were right about the 14 statutory language, that would apply to 15 canceled claims as well? It was challenged by the Petitioner in the original petition. 16 17 MR. CASTANIAS: Yes, and -- but it's no longer challenged by the Petitioner at the 18 time of the final decision. 19 JUSTICE KAGAN: And this one is also 20 no longer in dispute. 21 2.2 MR. CASTANIAS: And it is -- it is an 23 ex-claim. It is no longer a claim. There's nothing -- there's nothing to adjudicate. And 24 that's the -- that's the answer by the --25

1 JUSTICE KAGAN: And I think what the 2 Board would say is that the same thing is true 3 here, there's nothing to adjudicate because they have said that it doesn't pass the 4 threshold, so they're not in the business of 5 6 adjudicating it. 7 MR. CASTANIAS: But it's -- but it's because they've said that, and that's not what 8 the statute says. Now, it's -- our position is 9 10 JUSTICE KAGAN: Well, what language in 11 12 the statute distinguishes between the canceled claim and the non-instituted claim? 13 14 MR. CASTANIAS: It is challenged by the Petitioner -- and, actually, the word 15 "claim" would work as well because it's no 16 17 longer a patent claim. It doesn't exist. But there is -- the -- the chapter --18 the inter partes chapter of the American 19 Invents Act, Justice Kagan, tells a really --20 it's a very simple, straightforward, and I 21 22 would dare say elegant story. It starts by 23 defining the scope of inter partes review in section 311. Section 311 is entitled Inter 24 25 Partes Review.

18

Section 311(b) is entitled Scope. And 1 2 in that scope provision, it refers to what the petitioner in an inter partes review may 3 request. You then move on to section 312, 4 which defines the requirements of a petition. 5 What does it require the petition to identify? 6 7 Among other things, each claim challenged. So now, we're still at the beginning 8 of the process, and then 314 --9 JUSTICE SOTOMAYOR: Why bother -- why 10 bother requiring you to set forth all your 11 12 grounds for every claim you choose to challenge? Because nothing in this forces you 13 14 to challenge the claims in inter partes review. 15 MR. CASTANIAS: No, we might select a 16 subset --17 JUSTICE SOTOMAYOR: So you could choose -- you could have chosen to challenge 18 four and still gone back to district court and 19 challenged all 16 in district court. 20 21 MR. CASTANIAS: And we -- and we might 2.2 have to do that --23 JUSTICE SOTOMAYOR: So this was never 24 -- so this was never intended to capture all litigation over validity? 25

1 MR. CASTANIAS: Oh, no, of course not. 2 And -- and we would never say that. 3 JUSTICE SOTOMAYOR: So -- so why bother requiring you to set forth all your 4 grounds, particularly if you only really have 5 to do it with respect to one? You could take 6 7 your strongest case, set forth all the grounds there, and on the other, say, we also want to 8 9 challenge all the other 15 because, under your theory, you don't have to do anything more than 10 11 that. 12 You just have to identify one claim The Board says, we'll institute 13 that's weak. 14 review, and then you're entitled to challenge all the other claims that you didn't set forth 15 with particularity. 16 17 MR. CASTANIAS: And -- and the --JUSTICE SOTOMAYOR: Because the Board 18 19 has to give you a hearing on those claims 20 anyway. MR. CASTANIAS: And the statute -- but 21 -- but, Justice Sotomayor, keep in mind that 22 23 the statute invests the Board with the 24 discretion at the outset whether or not, that binary choice, whether or not to institute. 25

20

1 And that's the -- and that's an 2 important word in the statute, "whether." Ιt doesn't say whether and if so as to which 3 claims. It is a binary choice, whether. And 4 that's consistent --5 JUSTICE KENNEDY: Could the Board 6 7 contact the parties and say, we will not grant review as to all of the challenges claimed, but 8 9 if you reduce it to just claims 3 and 4, we will hear it? Could the Board do that? 10 MR. CASTANIAS: I -- I think the Board 11 12 could do that and then leave the Petitioner with the election at that point to say, you 13 know what, we think we'd rather go challenge 14 15 all the claims in district court and have -have to pay for one proceeding, rather than 16 17 two. And that's really what this -- this is 18 about, Justice Sotomayor, to go back to your 19 question about what do you really want. 20 We want to have our Section 102 and 103 objections 21 2.2 to the ComplementSoft patent heard in a single 23 forum. 24 Is the Patent Trial and Appeal Board 25 more favorable for that --

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               JUSTICE SOTOMAYOR: But you don't --
 2
      you want that, but it doesn't mean the other
      side wants that. It doesn't mean that the
 3
      Board needs that.
 4
               MR. CASTANIAS: Well, the statute --
 5
 6
      we believe the statute says that that's what
      we're entitled to if --
 7
               JUSTICE SOTOMAYOR: You think it's an
 8
 9
      inherent right.
               MR. CASTANIAS: -- if there is a grant
10
11
      - -
12
               JUSTICE SOTOMAYOR: Could you show me
      where -- anywhere in this statute the Board is
13
14
      prohibited directly from initiating --
      initiation -- initiating partial review?
15
               MR. CASTANIAS: Well, I --
16
17
               JUSTICE SOTOMAYOR: Of some claims --
      of some claims or not? And --
18
               MR. CASTANIAS: To the extent that
19
      we're talking about the sort of partial
20
      institution that they're doing right now, where
21
2.2
      those are not decided in the final decision, I
23
      would start with Section 318(a). It -- it --
               JUSTICE SOTOMAYOR: Assume there's not
24
25
      -- I find that 314 --
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1 MR. CASTANIAS: Okay. 2 JUSTICE SOTOMAYOR: -- permits -- it has no direct prohibition of partial 3 institution, that the Board is entitled to do 4 that, then why would we have to read the 5 language "patent claims challenged by the 6 7 Petitioner" any different than the Board is reading it? 8 9 The Board is reading it to -- to mean any patent claim challenged by the Petitioner 10 at the review stage. 11 12 MR. CASTANIAS: Justice Sotomayor, as 13 I was -- when I was engaging in colloquy with 14 Justice Ginsburg earlier and Justice Kagan, I 15 was talking about how the -- the statute tells a really elegant story and -- and the way that 16 the inter partes review is supposed to work. 17 Once -- once a petition is filed, it is that 18 petition that is before the Board. 19 And Section 314, the one that you're 20 -- you're focused on, gives the director the 21

discretion to institute. It's whether to institute. But it is whether to institute that petition. It's not whether to institute with regard to any particular claim.

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1 JUSTICE KAGAN: Well, one of the 2 stories that the statute as written seems to tell is of great discretion to the Board with 3 respect to the institution decision. 4 MR. CASTANIAS: Uh-huh. 5 6 JUSTICE KAGAN: It says you never have 7 to institute; it's your choice whether to institute; you can't get review of the 8 institution decision, which is our Cuozzo case; 9 you get to write your own rules about the 10 institution decision, which is the -- the 11 12 rule-making delegation. So it's a little bit odd to say, well, 13 here's the one thing you don't have discretion 14 15 over when it comes to institution: you can't say these claims but not those claims. 16 17 In a -- in a context in which Congress said the institution decision is really for the 18 Board, it's a discretionary decision that lies 19 in its bailiwick, why should we carve out that 20 21 one thing? 2.2 MR. CASTANIAS: Well, excuse me, 23 Justice Kagan, I think I would answer your 24 question by saying that the fact that that discretion is imposed to grant or deny, whether 25

to grant, suggests very strongly as a textual
 matter that there is not a further secret grant
 of selective review at that point.

But, moreover, why -- why should it be 4 our choice? Why -- why should we be the -- the 5 entity that picks? Well, obviously, the 6 7 statutory language, we think, supports us. The ordinary principle that the petitioner or the 8 9 plaintiff in litigation is the master of its complaint, we -- because so many of these cases 10 follow litigation, we know best what claims 11 12 we're likely to be facing in litigation.

13 And, finally, it serves exactly the 14 two purposes that the majority opinion of the 15 Court in Cuozzo identified for the inter partes 16 review system, which is it screens out bad 17 patents while bolstering valid ones.

And it's -- it's one of the reasons 18 why you don't have a lot of amicus briefs on 19 either side in this case, is that we're 20 actually in the position of saying, yes, we 21 would like -- we would like to be -- have 2.2 23 appellate review and be bound by an adverse decision with regard to claims that the Patent 24 Office did not think met the standard for 25

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25

1 institution. 2 But that's not -- that's not unreasonable, particularly in this case, 3 because as we pointed out in our reply brief on 4 the merits, the Patent Office in this case, the 5 Board, decided to institute review with respect 6 7 to claim 4 but not claim 2. Now, claim 4 actually is identical to 8 claim 2, except it contains an additional 9 limitation. Had we been given the opportunity 10 to say to the -- to either to the Board in the 11 12 process of the litigation leading up to a final decision or to the Federal Circuit on appellate 13 14 review, we could have said: Look, claim 4, if it falls, claim 2 is going to fall with it. 15 There is no -- there's no earthly reason why we 16 17 should confirm this claim or reject that claim but allow the other claim to go into --18 JUSTICE BREYER: The Patent Office --19 the Patent Office disagrees. So -- so I can't 20 make -- I -- I think the language does, 21 2.2 actually, help you. I have no doubt that the 23 language you point to helps you, but where I 24 run into trouble is I can't imagine how a statute is supposed to work where you, 25

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objecting, say: I object to 10 claims, all 1 2 right? Now we look at this and say: You're going to get that grant; if just one of those 3 10 claims is reasonable likelihood, you'll 4 5 prevail. Okay? 6 MR. CASTANIAS: I'm not sure I -- I'm 7 not sure I follow that. JUSTICE BREYER: So you will -- you 8 9 will have inter partes review under the first 10 thing, 13, 14, as long as just one, all you have to have is one, and you will get inter 11 12 partes review. MR. CASTANIAS: I -- it's not "will 13 14 get"; I "may get." 15 JUSTICE BREYER: You may get. Okay. They say -- now, it's up to the Patent Office. 16 17 And the Patent Office says, yeah, one, okay. Now, what you're saying is because 18 19 there was one and nine they're never going to review, they think there's nothing to it. 20 Okay? And it says that their decision not to 21 22 review will not be appealed, all right? 23 Okay. So they find one, and all of a 24 sudden, they discover they're in court and have to appeal everything on nine claims they 25

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1 thought made no sense. But if they find all 10 2 are no good, then they're out of court, no way 3 to get them in there, dah, dah, dah. Okay? Now, that's the part I have trouble 4 grasping, why someone would write a statute 5 6 like that. 7 MR. CASTANIAS: Well, Justice Breyer, I think I'd start by urging you to read the 8 9 statute free of the regulation. Just read the 10 statutory language --JUSTICE BREYER: I have done that. I 11 12 actually have it written down. My law clerk has it here. But I -- I grant you I have a 13 14 hard time keeping it all in mind. 15 MR. CASTANIAS: And -- and it's hard to find in -- in the entire statutory scheme, 16 17 the language of scope, what the "challenged in the petition," even the amendment --18 JUSTICE BREYER: No, I started by 19 20 saying --MR. CASTANIAS: -- language didn't 21 specify anything about --22 23 JUSTICE BREYER: I started by saying 24 25 MR. CASTANIAS: Excuse me.

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1 JUSTICE BREYER: -- that I think 2 language does favor you but not definitely. Ι mean, there is a lot of opening and ambiguity 3 here. And that's why I turned to what I was 4 having trouble with, is trying to imagine what 5 the purpose would be of writing a statute the 6 7 way you want, though I find it very practical 8 to think of the statute as your opponents want it. 9 Now, that -- that exposing my method 10 of thinking, I'm not wedded to that, but I do 11 12 want to know what your answer is. MR. CASTANIAS: Well, my -- my answer 13 14 is that I think that it makes -- it's very practical to read the statute as we're reading 15 it. And I don't think it's ambiguous at all. 16 I think it's -- I think the ambiguity is only 17 injected by the addition of the regulation that 18 the Patent Office has -- has introduced into 19 20 this, because you won't find a hint of partial institution anywhere in the statute, and you 21 2.2 have some strong textual indicators against it. 23 That's why we say that even if we were in Chevron world and even if Section 318 were 24 the subject of a regulation, which it's not, it 25

1 would still not be within the zone of

2 reasonableness with regard to the -- the scope 3 of the ambiguity.

But why would you write it this way? For exactly the two reasons that you -- you wrote for the Court in Cuozzo. IPR screens out bad patents while bolstering valid ones.

Look at what the Board did in this 8 In their institution decision, which ran 9 case. 22 pages, it's not -- it wasn't just a 10 determination like the statute anticipates. 11 Ιt 12 was a full, written, reasoned decision, made in very short order after three months. The Board 13 14 moved all of the work that they could have done at the end to this institution phase and said: 15 Yeah, we're not going to institute with regard 16 17 to claim 2 and claims 10 through 16.

But we've still got reasoned decisions 18 on that. But those claims haven't been 19 bolstered, to use the words of -- of Cuozzo. 20 And the -- the decision by the Board to reject 21 2.2 our arguments ought to then, if we lose either 23 before the Board in the final decision written 24 or on appeal, it should estop us from relitigating those issues in the federal 25

1	courts.
2	That was exactly the point of the
3	inter partes review statute, is to make
4	district court litigation simpler by allowing
5	the expert agency to do these types of
6	adjudications. I say that with trepidation
7	because of the first argument but they are
8	adjudications of a type that agencies may make,
9	and it streamlines the patent litigation that
10	follows.
11	If there are no further questions,
12	I'll reserve the remainder of my time.
13	CHIEF JUSTICE ROBERTS: Thank you,
14	counsel.
15	Mr. Bond.
16	ORAL ARGUMENT OF JONATHAN C. BOND
17	ON BEHALF OF THE RESPONDENTS
18	MR. BOND: Mr. Chief Justice, and may
19	it please the Court:
20	In establishing inter partes review,
21	Congress gave the PTO an enhanced tool to
22	identify and revisit patent claims that it has
23	determined may not be patentable for certain
24	reasons, and it entrusted the agency with
25	determining when to use that tool and how those

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1 proceedings should work in practice.

2 Petitioner's challenge to the scope of the final written decision here, its argument 3 that it should have included more claims in the 4 final written decision, fails because the PTO 5 6 or the -- the Board here, as under delegated 7 authority, validly determined not to institute on those claims. They were never part of the 8 9 instituted proceeding, and there's nothing in the statute that requires the Board to 10 institute or to include in its final decision 11 12 claims that were never part of the proceeding 13 in the first place.

14 Now, the crux of this dispute is, as I think the prior colloquy illustrated, over the 15 partial institution decision. The Board's 16 17 partial institution decision here to institute review, except as to claims 2 and 11 through 18 16, is not reviewable under Section 314(d) and 19 this Court's decision in Cuozzo. And, in any 20 event, it reflects a permissible exercise of 21 2.2 the broad discretion conferred on the Board by 23 the statute.

JUSTICE GORSUCH: Well, what is the --CHIEF JUSTICE ROBERTS: But what do

2 respect to claim 4 and claim 2? It does seem to put them in a difficult position. 3 MR. BOND: So it's actually not clear 4 that claim 4 is narrower than claim 2. As we 5 explained in the briefing in the court of 6 7 appeals, it's possible that claim 4 is actually broader in some respects. That's a close 8 9 dispute that the Board, in its discretion, determined claim 4 presents a -- a close 10 question. Claim 2 does not, as presented to 11 12 us, present a close question. CHIEF JUSTICE ROBERTS: Well, that 13 14 doesn't seem to me -- I mean, I know we don't 15 have review of the decision which claims to review, it doesn't seem to me like very 16 17 helpful, in terms of what the whole process was supposed to accomplish. 18 MR. BOND: So we think Congress vested 19 the Board with discretion of deciding in what 20 circumstances claims are closely-enough related 21 2.2 that granting a review on one may -- implies 23 that it makes sense to grant a claim on a

claim because they're so closely related. 25

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1 you do with the problem your friend raised with

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related claim -- or grant review on a related

1	Here, the Board determined that the
2	request for review on claim 2 failed because
3	the petition failed at the threshold. It
4	didn't identify specific references in the
5	prior art that rendered claim 2 obvious over
6	the prior art.
7	With respect to claim 4, the petition
8	had made a closer showing. Now, that's a
9	function of the petition.
10	JUSTICE KENNEDY: Well, why couldn't
11	the Board just just say we we decline to
12	grant it unless you reduce the unless you
13	eliminate this claim?
14	MR. BOND: So, we think the Board
15	could do that, and we think that the Board has
16	that authority to say we're denying review
17	across the board, but we and on Petitioner's
18	view, I think that he conceded that that
19	JUSTICE KENNEDY: But then we can rule
20	against you, and there's no real problem.
21	MR. BOND: We we could deny review
22	across the board, but if you tailor your
23	petition, we could grant review in that
24	circumstance.
25	But that, we think, illustrates the

1 artificiality of the Petitioner's position that 2 the Board could get to the same result, just through a more cumbersome, multistage process 3 of saying, we're not going to grant it this 4 way, but if you revise and resubmit, we will 5 6 then entertain your challenge. 7 Here, we understand that Congress designed --8 JUSTICE KENNEDY: Well, it doesn't 9 because the challengers might say, in that --10 in that event, we'll just go to the district 11 12 court. We don't want -- we don't want it. MR. BOND: Sure, and they could do 13 14 that in this instance. A challenger here who's 15 dissatisfied with the Board's decision about the scope of review can say, you know what, 16 17 it's not worth our time, we can settle with the -- the Patent Owner our -- our IPR dispute, we 18 19 can agree not to pursue it and can proceed in 20 litigation. And if, as in this case, the alleged 21 infringer was sued in a -- in a district court 22 23 infringement case and then brings an I -- IPR 24 proceeding, there's no stay of the district

25 court proceeding, at least mandated by the

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statute, so they can proceed in the district
 court to litigate as they had -- already had
 been doing.

CHIEF JUSTICE ROBERTS: I -- I thought 4 roughly half of the proceedings were stayed? 5 As matter of the district 6 MR. BOND: 7 court's discretion, I think a little over 50 percent of contested stay motions are 8 9 granted, but, of course, if it's the alleged 10 infringer who went to the IPR or went to the PTO to ask for an IPR and then says, look, I'm 11 12 done with IPR, they wouldn't grant review on the claims that I would like, they can go back 13 14 to the district court and say, I no longer need a stay if one was granted in the first place, 15 let's proceed to litigate this here in this 16 17 infringement suit.

And so we think that the statute is perfectly consistent with inter partes review being conducted on a partial institution basis, and at a minimum, as I think was discussed earlier, no provision of the statute clearly prohibits what the -- what the PTO is doing here.

25 JUSTICE ALITO: Well, what about

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1	318(a)? If we look at that by itself, where is
2	there any ambiguity? If an inter partes review
3	is instituted and not dismissed under this
4	chapter, the Patent Trial and Appeal Board
5	shall issue a final decision with respect to
6	the patentability of any patent claim
7	challenged by the Petitioner.
8	What is ambiguous about that?
9	MR. BOND: So a couple of things.
10	First, we'd say, as Petitioner invited the
11	Court to do, read through the statute
12	sequentially. We set it forth starting at page
13	11A of our brief in the appendix. Read through
14	and see what
15	JUSTICE ALITO: Well, that really
16	wasn't my question. If we look at that
17	language by itself, where is there ambiguity?
18	MR. BOND: Sure. If if you look at
19	the four words, "challenged by the Petitioner,"
20	in isolation, they don't answer any of the
21	questions about the scope of what we mean by
22	challenged by the Petitioner.
23	So, if you look at those four words in
24	isolation, they don't tell you standing alone
25	challenged in an IPR proceeding or this IPR

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1 proceeding as distinct from in an infringement 2 suit where you also challenged them. It also doesn't tell you challenged on a ground 3 permitted within IPR. 4 JUSTICE ALITO: You think that's --5 6 you think that is a serious interpretation of 7 this challenge -- they challenged it in a discussion in their office. They challenged it 8 in a discussion in a bar. It means challenged 9 it in this proceeding. What else could it 10 11 mean? 12 MR. BOND: Well, you know that because 13 of context. It also means challenged on a 14 ground within IPR, challenged timely and 15 challenged by a petitioner who's not estopped from doing so. 16 And the reason that question isn't 17 hard is because of the context of the statute, 18 including the opening clause that takes as its 19 20 starting premise --JUSTICE ALITO: You think it's not 21 2.2 hard? 23 MR. BOND: We think --JUSTICE ALITO: You think that's not a 24 hard question at least? 25

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1	MR. BOND: No, we think what's not
2	difficult is the question you posed or the
3	question that I suggested of we know that they
4	mean challenged in an IPR proceeding and in
5	this IPR proceeding. That question we don't
6	think is difficult because of the context,
7	because of the opening clause referring to "if
8	an IPR proceeding is instituted," we're
9	referring to that IPR proceeding.
10	And it is
11	JUSTICE BREYER: Is this how you would
12	read it and don't just agree with me because
13	it sounds as if I agree with you, I just want
14	to know what you don't get me off on a
15	mistake if it is if an inter partes review
16	is instituted, any patent claim that is the
17	subject of that inter partes review challenged
18	by in other words, it is understood that the
19	word "patent claim" refers to a claim that
20	inter partes review has been granted in respect
21	to.
22	MR. BOND: We
23	JUSTICE BREYER: Is that right or
24	wrong?
25	MR. BOND: We think that's essentially

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1 right. I -- I would say that another way of 2 framing it is challenged by the Petitioner implicitly within the instituted proceeding, 3 referred to in the opening clause. So I think 4 we're -- we're saying --5 CHIEF JUSTICE ROBERTS: That's more of 6 7 a stretch from the -- it's a fairly complicated and refined stretch of any claim challenged by 8 the Petitioner. 9 MR. BOND: So we think it's actually 10 consistent with ordinary usage to say, at the 11 12 merits phase of a discretionary review proceeding, that when you say challenged by the 13 14 Petitioner, you mean within the merits phase that the opening clause presupposes has taken 15 place. 16 17 When this Court grants certiorari --JUSTICE BREYER: I put it -- I put it 18 my way because the word "any" is like Exhibit 19 Number 1 for a word, the scope of which is very 20 often ambiguous in a statute. 21 2.2 If you can eat any fish, you can eat 23 any fish. Think about that one. MR. BOND: So --24 25 (Laughter.)

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1 JUSTICE BREYER: All right. Now --2 now my -- my point is we have loads of statutes where the word "any" has a scope and the scope 3 is determined by the context of the statute. 4 And so what I'm thinking in the back of my mind 5 is this is one of those, but as I say, don't 6 7 let me get off on a wrong foot. 8 MR. BOND: So we do agree that any 9 encompasses anything within the scope that the context of 318(a) and its broader context of 10 the scheme encompasses. So it's any claim 11 12 within the instituted proceeding. But just focusing on that word "any," 13 14 I think it's helpful to look past the language the Petitioner quotes to the -- the end of 15 318(a). It says "any patent claim challenged 16 17 by the Petitioner and any new claim added under section 316(d)." 18 What "any" is doing here is not saying 19 this is an all-encompassing review provision 20 that requires this final written decision to 21 2.2 encompass anything in the universe. It's doing 23 something much more limited. The tail end of this sentence in 24 section 318(a) is simply clarifying that, when 25

you get to the final decision, there are two kinds of things the Board needs to address. It needs to address those claims that were actually challenged within the instituted IPR, if there are any left, and it needs to address any substitute claims added by amendment or proposed to be added by amendment under 316(d), if there are any.

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9 JUSTICE ALITO: If Congress wanted to say what you think this means, why in the world 10 would they phrase it the way it is phrased in 11 12 318(a)? Why wouldn't they say with respect to the patentability of any claim found by the 13 14 director to have at least some likelihood of success? Or any claim on which review was 15 Why in the world would they say any 16 granted? 17 patent claim challenged by the Petitioner?

MR. BOND: Well, two points, Your 18 Honor. There are several things that can cause 19 a claim not to be in the case by the end. 20 The fact that the PTO or the PTAB on delegated 21 2.2 authority didn't institute is one, but also 23 canceled claims and also settled claims. Parties can settle not just the entire dispute 24 but also their dispute over individual claims. 25

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1	Any of those things would mean that
2	the claim is no longer challenged by the
3	Petitioner at the time of the final decision.
4	JUSTICE BREYER: It doesn't actually
5	have to mean that. I just thought there's
6	another tack here, that if you're voting in
7	Congress on this, you actually don't know what
8	you think of in respect to the answer to this
9	question we are now litigating.
10	And since you don't know, the best
11	answer, from the point of view of the agency,
12	you use a word like "any" and "any claim," as I
13	say, filled with ambiguity, so that the agency
14	can decide which way it wants to go. Is there
15	any indication of that?
16	MR. BOND: So we we do think that
17	Congress, indeed, left these matters to the
18	agency in 316(a). It's just like the question
19	that was presented in Cuozzo. No statutory
20	provision in Cuozzo specifically addressed the
21	claim construction standard.
22	CHIEF JUSTICE ROBERTS: Well, but
23	that's so you're saying, if I understand
24	your answer to Justice Breyer, that Congress
25	deliberately adopted an ambiguous term in the

1 statute so that the agency would determine what 2 it meant. It's one thing to say, you know, the 3 agency should determine which patent claims 4 challenge it will decide in --5 MR. BOND: You --6 7 CHIEF JUSTICE ROBERTS: Or which ones that aren't decided will be considered? It's 8 another thing to decide let's pick a word 9 that's so vague that nobody will be able to 10 figure it out, and we'll leave it to the 11 12 Commission. MR. BOND: No, and let -- let me be 13 14 clear. Our point is not that Congress enacted on purpose a deliberately ambiguous statute. 15 Our point is that the statute Congress enacted 16 is consistent with partial institution. But to 17 the extent there's a question about that, 18 Congress left those questions to the agency. 19 JUSTICE SOTOMAYOR: Well, there is one 20 very telling sign that the "any patent claim 21 2.2 challenged by the Petitioner" has a different 23 meaning, and that's in 314 itself, which says "claims challenged in the petition." 24 25 If Congress intended claims challenged

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1 in the petition to be a part of 318, it could 2 have used exactly the same words. 3 MR. BOND: That's exactly right. And that, I think, is the second answer to Justice 4 Alito's guestion, the reason to think that 5 Congress intended this result is that Congress 6 7 used this very phrase that would encompass Petitioner's position in a different phrase of 8 the statute. 9 JUSTICE ALITO: But you think 10 "challenged by the Petitioner" is narrower than 11 12 -- I'm sorry, any change -- "any patent claim challenged by the Petitioner" is narrower than 13 the words that are used in 314? 14 15 MR. BOND: So we think it is narrower in the circumstance for the same reason the 16 17 Petitioner does, that it includes the possibility that claims will drop out along the 18 19 way. 20 And, again, "challenged by the Petitioner" standing alone is capaciously broad 21 22 and could encompass any number of things. It's context that tells you that it's narrower. 23 JUSTICE GORSUCH: But doesn't that 24 exactly work the other way around? Of course, 25

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1 by the end, you're only going to resolve the 2 challenges that remain pending. When you're doing the Institution decision of inter partes 3 review, you're going to look at the petition. 4 Couldn't it be just that simple? 5 And doesn't 314 kind of cut against 6 7 the government in some ways too by suggesting that all the PTO needs to do is decide whether 8 there is one claim that isn't frivolous, that's 9 -- that's the sum total of its job under the 10 plain terms. 11 12 MR. BOND: So --JUSTICE GORSUCH: And that -- and that 13 14 beyond that, it need not go further. 15 MR. BOND: So two points. First, we agree that 314 is focused on the Institution 16 17 phase and, therefore, the focus is on the petition --18 19 JUSTICE GORSUCH: Right. 20 MR. BOND: -- whereas in 318 --JUSTICE GORSUCH: It's what -- what's 21 left. 2.2 23 MR. BOND: Right, it's what's left of 24 the proceeding. 25 JUSTICE GORSUCH: So that's why

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1	there's a difference in language there, you
2	agree.
3	MR. BOND: Right, exactly. And we
4	think that that underscores that what's left
5	can include the fact
6	JUSTICE GORSUCH: But how then do we
7	deal with the fact that in 314, we have all the
8	all the PTO has to do is decide whether
9	there is one non-frivolous claim. It's a
10	thumbs-up or a thumbs-down decision
11	MR. BOND: Because
12	JUSTICE GORSUCH: that's
13	anticipated there, not a not a
14	claim-by-claim examination.
15	MR. BOND: Well, two points, Your
16	Honor. First, what Congress included there is
17	simply a floor. It's phrased as a prohibition
18	that the PTO and, on delegated authority the
19	Board, may not institute, unless it finds that
20	at least one of the claims has a reasonable
21	likelihood of being found invalid.
22	It doesn't say that the Board must
23	therefore institute or must do an up-or-down
24	determination.
25	JUSTICE GORSUCH: No.

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1 MR. BOND: We think that that leaves 2 room for the Board to say we can't institute if we don't find at least one, but you know what? 3 We're going to conserve our resources, as 4 316(b) tells us in the adopting regulations and 5 focus then on the claims --6 7 JUSTICE GORSUCH: Well, help me -help me out with 316 then if that's where you 8 are going to go to. Where do you -- where do 9 you see the authority for the regulations that 10 the director is proscribed here? 11 12 MR. BOND: Sure. They're in two 13 provisions, principally 316(a)(4), which was the same provision at issue in Cuozzo. 14 15 JUSTICE GORSUCH: Now, (a)(4), that -my problem with that, where I get stuck is that 16 17 (a) (4) concerns establishing a governing inter partes review. And we're not at that stage 18 vet. We're at the decision whether to 19 institute inter partes review. 20 21 MR. BOND: Sure. 2.2 JUSTICE GORSUCH: I would have thought 23 you'd have to look to (a) (2) rather than (a)(4). 24 25 MR. BOND: Right, so (a)(2) is the

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1 second provision, but we do think that (a) (4) 2 encompasses this because it's establishing and governing inter partes review. And the Board's 3 determination whether to institute on a 4 particular claim is part of that universe of 5 6 things that was granted to the Board. 7 But certainly also (a) (2) because that establishes or gives the Board authority to 8 9 establish rules that govern the showing of sufficiency that needs to be made. This is on 10 17(a) of the -- defense. 11 12 JUSTICE GORSUCH: I'd agree with you 13 that you've given great discussion on the 14 standards for showing sufficient grounds to 15 institute a review. I'm not sure, I guess you can help me on how that also includes the 16 17 authority whether to grant review of this or that claim, the weeding out process. 18 MR. BOND: 19 Sure. JUSTICE GORSUCH: I can see how it 20 might affect the reasonable likelihood inquiry 21 2.2 and how the director is going to go about doing 23 that, but I -- I guess it's a little less clear 24 to me how it also grants him authority or her authority to decide which claims to proceed 25

1 with. 2 MR. BOND: Sure. Because -- well, what it says is the standards for showing of 3 sufficient grounds. And those standards for 4 showing sufficient grounds, that's in (a)(2). 5 JUSTICE GORSUCH: Yeah. 6 7 MR. BOND: And what the Board's regulation is doing is preserving the Board's 8 9 ability to assess sufficiency on a claim-by-claim basis. We think that's 10 11 encompassed within (a)(2). 12 JUSTICE GORSUCH: Well, but -- but 13 314(a) seems to proscribe that -- that 14 question, at least with respect to one claim. 15 It speaks to that very issue. MR. BOND: Well, it sets a floor, just 16 like the outer time limits that Congress 17 required in 316(a)(11), set an outer time 18 limit, but don't preclude the Board from 19 20 setting a lower time limit on the completion of the final written decision. 21 The same we think is true of 316 -- or 2.2 23 314(a). It said you may not institute unless at least one of these claims, you conclude, is 24 25 worthwhile because it clears that reasonable

1 likelihood threshold. 2 But especially in the context of the scheme that gives the Board complete discretion 3 to deny review entirely, we think it's 4 improbable that Congress would have tied the 5 Board's hands in this one respect. 6 7 Moreover, not just to say you don't have --8 JUSTICE GORSUCH: Is there some 9 inconsistency with 304 where you're allowed --10 the director gets to decide which question 11 12 specifically the director wants to take up? 13 There seems to be an express grant to the director there to do exactly what you want to 14 15 do here. And is its absence here suggestive? MR. BOND: We don't think so, Your 16 17 Honor. I think the scheme of ex parte reexamination is fundamentally different in 18 that its parties are suggesting to the Board or 19 the Board on its own initiative saying we're 20 going to look at a particular substantial new 21 2.2 question of patentability that has been raised, 23 and we'll look at which particular claims we think are implicated by that. 24

25 JUSTICE GORSUCH: It's not just claims

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in 304, it is questions. And so the director
 can pick and choose which questions. And it is
 granted that express authority.

And normally we -- we think that when it's granted in one place but not clearly granted in the other that that -- that that intends a difference.

MR. BOND: So, at a minimum, that 8 9 difference doesn't clearly preclude the Board here under 314(d) and its regulatory authority 10 from saying we're going to treat this as a 11 12 floor, that we are told by Congress we can't do it unless we clear this floor, but we're going 13 14 to hold patents or IPR petitions to a higher 15 standard and evaluate them claim by claim because that's consistent with the purpose as 16 17 Congress told us in 316(b) to consider in adopting our regulations. 18

And those purposes boil down to, as the Court underscored in Cuozzo, making sure we're actually improving patent quality and doing so efficiently.

Now, the Board's partial institution
approach is perfectly consistent with both of
those aims. It focuses its energies on those

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1 patent claims it determines actually have a 2 reasonable likelihood of being invalidated without wasting time on other claims. 3 The Petitioner's all-or-nothing 4 approach puts the Board to an untenable choice; 5 either it wastes time on claims it's already 6 7 determined don't have a reasonable likelihood of being invalidated at least based on the 8 9 arguments presented in the petition, or it doesn't use this new tool at all and all of the 10 work of creating inter partes review was for 11 12 nothing. And so, in either event, we're not 13 getting the benefit or achieving either of the 14 goals that Congress had in mind. 15 16 And there --Is there anything in 17 JUSTICE ALITO: the statute that would prevent the Board, if it 18 is required to render a final decision on all 19 claims initially challenged by the Petitioner 20 from instituting a streamlined procedure for 21 dealing with the claims that were found at the 2.2 23 outset to have no likelihood of success? Why does it need to go through a full 24 proceeding with respect to those claims? Can 25

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-- can it not just say in a summary form we
 found that these have no likelihood of success?
 And then that could be appealed to the
 Federal Circuit and the Federal Circuit could
 decide whether that -- that determination was
 permissible.

7 MR. BOND: So a couple of points, Your Honor. First, at the institution phase, the 8 9 Board is not deciding the merits, it is deciding not to decide the merits. It is 10 saying you haven't for some reason made a 11 12 sufficient showing to make us convinced that it is worth our time to investigate the merits of 13 14 your claim.

15 They can also deny, however, for additional reasons, irrespective of the merits. 16 17 They might say, just as all agree they can deny the petition entirely apart from the merits, 18 they might say this patent claim is going to be 19 20 very time-consuming and is not going to advance the goals of the statute, so we're going to 21 2.2 deny review on that ground.

23 So there is not necessarily a ruling 24 on the merits at all, and it's fundamentally 25 different than a district court, say, folding

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in a 12(b)(6) or summary judgment ruling
 because it's based on the agency's discretion,
 not just the merits.

JUSTICE KAGAN: Or couldn't the agency 4 at that point say, you know, the ground on 5 which you charge this patent is invalid is not 6 7 a ground we can review at this time? MR. BOND: Right. Exactly right. 8 9 They could as well say that you have challenged this on 112 under indefiniteness or under 10 Section 101, and it's a law of nature 11 12 challenge, and that's not properly presented to 13 They could say on those grounds or you are us. 14 estopped and we're not going to consider 15 those -- those --JUSTICE KAGAN: And then it would 16 17 seem, I mean, that would be a strange kind of thing to say, well, you can't challenge on that 18 ground, but we're going to issue a decision as 19 20 to patentability. MR. BOND: Exactly right. So you're 21 2.2 forced with either the PTO -- the PTAB either

deciding we're not going to review this ground
and then that gets baked into the final
decision and treated as a merits ruling, which

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1	can then be appealed to the Federal Circuit and
2	creates circumvention of Cuozzo, or you're
3	forcing the Board to decide the merits,
4	notwithstanding the fact that it didn't
5	institute review, didn't get submissions from
6	the parties at the merits stage, and didn't
7	apply the different standards that apply at the
8	merits stage of IPR proceedings.
9	CHIEF JUSTICE ROBERTS: It it
10	didn't institute review, but it issued a quite
11	lengthy decision addressing the issues, right?
12	MR. BOND: It issued a lengthy
13	decision, about half as long as the final
14	decision, but they're different in kind. And
15	I'd like to emphasize a few ways that they
16	differ.
17	So, importantly, when the Board denies
18	review, it often is denying review for some
19	threshold reason based on a failing in the
20	petition presented to it, not deciding
21	patentability at the end.
22	So a good example here is at Petition
23	Appendix page 115a to 116a where the Board
24	denies institution of claims 11 through 16.
25	Those claims are what are known as

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1	means-plus-function claims, where under Section
2	1112(f) or 112(f) their meaning is
3	determined by a particular structure set forth
4	in the specification, not in the claim itself.
5	Accordingly, the Board's regulations
6	and this is 42.104 require a petition for
7	inter partes review to identify what structure
8	do you think determines the construction of
9	this claim so that we, the Board, can determine
10	if it's unpatentable?
11	The Board said at 115, the petition
12	didn't identify what structure it was that the
13	petitioner thought informed the construction or
14	the interpretation of these claims.
15	So a fortiori, we can't determine
16	patentability based on your submission.
17	CHIEF JUSTICE ROBERTS: How often
18	how often does it issue decisions written
19	decisions at this stage in determining whether
20	to institute inter partes review?
21	MR. BOND: So I I don't have
22	statistics on how frequently it issues
23	decisions of this kind. We think it is the
24	Board's ordinary practice, and we think for two
25	reasons that is actually a good practice that

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1	the Board, in its discretion, has has
2	adopted.
3	It's helpful for the Board itself
4	because, if the Board institutes review, it
5	then the judges of the panel or whatever
6	panel is assigned to it, then have a very short
7	window set by statute to determine the merits
8	of this proceeding after the administrative
9	trial is complete.
10	And, second, it's beneficial for the
11	parties to this case and other cases to know
12	what it is the Board is looking for in this
13	relatively new statutory scheme when it
14	institutes review and exercises its discretion.
15	That discussion at page 115A of the
16	petition appendix is illustrative. It shows
17	other parties in the future. If you actually
18	don't follow our rule and include the kind of
19	structure that we say you must, because 112F
20	requires us to look at that in construing the
21	claim, we are unlikely to grant review on your
22	petition.
23	That's instructive to the bar and the
24	patent bar and to the patent community

25 JUSTICE SOTOMAYOR: I thought --

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1 MR. BOND: -- to know how --2 JUSTICE SOTOMAYOR: -- that that was the very reason given by the Board in 3 encouraging these kinds of opinions to be 4 written. 5 6 MR. BOND: That's precisely right, 7 that it's useful to the patent -- it's useful to the patent bar and useful to the community 8 to know --9 10 JUSTICE SOTOMAYOR: So the patent Board basically told the public, we're issuing 11 12 these decisions for educational purposes? 13 MR. BOND: That's right, it -- to 14 educate the -- the -- the public and the patent 15 bar and also itself and its panels on what the nature of this suit is or what -- what this 16 17 dispute is and what it looks for in the future. But, in any event, even if the patent 18 -- even if the Board could adopt a more 19 efficient method of partial institution, we 20 think that's beside the point of the question 21 presented to you today. 22 Whether the Board could achieve more 23 24 efficient partial institution with a thumbs up or thumbs down is not a reason for the Board to 25

jettison that system entirely and adopt this much more inefficient approach where it lacks discretion over the one thing that is common to patent law. The default rule in patent law is that claims are evaluated independently. In litigation, each claim is independently presumed valid under Section 282.

It would be highly incongruous for 8 9 Congress to say, when the expert agency is reviewing patents it has issued, it lacks 10 discretion to constrain the scope of its review 11 12 and lacks discretion to do what is ordinarily the rule in patent law. And indeed, the rule 13 14 in discretionary review generally, we're not aware of any context in which a tribunal vested 15 with discretionary review authority is put to 16 17 this choice of reviewing all --

JUSTICE GORSUCH: What do you say about our -- our last argument, where a lot of our attention focused on Congress's putative intention to -- to want to move things to an expert agency and -- and speed things along, make it more efficient?

24 Could -- could that be a reason here 25 why Congress might have wanted the Patent

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1 Office to review any -- and -- and issue a 2 final decision on any and all claims brought to 3 it? MR. BOND: So, two points. We don't 4 think that it would be more efficient in a 5 sense of making things go faster. If the Board 6 7 \_ \_ JUSTICE GORSUCH: No, I -- no, surely, 8 not necessarily efficient from the -- the PTO's 9 perspective, but efficient from the economy's 10 perspective. 11 12 MR. BOND: So -- so then two points on 13 the -- on the economy benefit point. It is not 14 going to benefit the economy first if the PTO 15 is put to a choice between not instituting review at all, that is no benefit to the 16 17 economy, or spinning its wheels on claims in a patent on --18 JUSTICE GORSUCH: But it could do what 19 20 Justice Kennedy said. That -- that would --21 everybody agrees would remain an available 2.2 choice. 23 MR. BOND: It could indeed do that, 24 and that, we think, highlights that this is consistent with Congress's goals. If it could 25

achieve -- achieve the same result in two more cumbersome steps -- two more cumbersome steps, it makes sense that Congress did not intend to preclude it from doing so through this natural 5 --

JUSTICE GORSUCH: Well, it would 6 7 require consent by the -- by the litigant in that case, where as here, this litigant took 8 9 the view that I really want an adjudication on everything that -- would it be crazy to suppose 10 that Congress might have wanted that as a way 11 12 to achieve maximum efficiency through this 13 administrative process?

14 MR. BOND: So --

15 JUSTICE GORSUCH: From the -- from the 16 economy's perspective?

17 MR. BOND: We don't think the consent issue is fundamentally different, because if a 18 petitioner, again, comes in and says, I want 19 20 IPR on claims 1 through 10, and the Board says, we will give you IPR on one through five, the 21 2.2 petitioner can, in effect, walk away if they 23 can just simply agree with the patent owner to 24 say, look, we drop our IPR challenge, I'll go back to the infringement suit where you sued me 25

and presumably want to litigate, and we will
 litigate that there. That's permitted under
 Section 317.

Now, to be sure, the Board at that
point can proceed to adjudicate in its own -within its own proceeding the underlying
claims, but that has nothing to do with the
rights or a consent of the parties inter se.
And I think to the -- the underlying
question here is isn't this meant as a

10 question here is isn't ends weake as a 11 substitute for litigation? We think the 12 statute itself makes clear that that's not the 13 design of inter partes review.

14 The limited scope -- so it's limited to 102 and 103, it's limited to particular 15 prior art, and it's limited only to particular 16 17 claims that this petitioner brings to the PTO. It can't be viewed as a substitute for 18 litigation such that someone could reasonably 19 look at the scheme and say Congress wanted all 20 of these claims decided either in one forum or 21 2.2 the other. It's baked into the scheme that 23 there will be this potential for some claims to be reviewed by the PTO and others in court. 24 25 And partial institution actually

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1	enhances the efficiency and harmonious working
2	of these two things because the the Board
3	can say, look, you've got a solid challenge on
4	claim number 1, we will review that. The rest
5	of them, we don't think have met our standard,
6	or we exercise our discretion not to review
7	them. We're releasing those to the district
8	court, so the district court litigation can
9	proceed, and we will deal with this one, and
10	the district court can decide what to do.
11	Petitioner's position, by contrast,
12	creates, I think, an incentive at least for
13	parties to seek to tie up district court
14	litigation by seeking an IPR.
15	And the example we gave in, I think,
16	page 39 and 40 of our brief is where an an
17	entity sued for infringement, and then, on a
18	strong patent claim, can take that claim to
19	IPR, add on some weak and vulnerable claims and
20	ask the PTO to grant review.
21	If the Board's only choice is to grant
22	all or nothing and it grants all, then the
23	district court is very likely we think at
24	at least there's a possibility, that it will
25	stay the district court litigation, and the

alleged infringer has effectively slowed down
 the district court litigation over claims that
 had nothing to do with that suit.

That possibility, we think, is inherent in petitioner's approach that puts the agency though that kind of choice, whereas --

JUSTICE GINSBURG: Are you relying at all on the notion that this entire inter partes scheme is to give the agency a chance to take a second look to correct its error, therefore, it should not be the petitioner who controls what the agency will consider?

13 MR. BOND: Yes, Your Honor. And I 14 think that's an important feature of inter partes review, that this notion of master of 15 the complaint just doesn't translate here, one, 16 because Section 311(b) doesn't say you may get 17 review of anything you want, but you may get 18 review only of these kinds of things, but more 19 fundamentally because the point of this scheme 20 is to give the agency an opportunity to 21 2.2 reconsider decisions in the form of patent 23 claims it has previously issued. 24 It doesn't make any sense to give the

25 Board complete --

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1 JUSTICE GORSUCH: It can --MR. BOND: -- discretion --2 JUSTICE GORSUCH: -- it can still do 3 that through ex parte proceedings reviewability 4 on its own any time, right? 5 MR. BOND: Well, ex parte --6 7 JUSTICE GORSUCH: Those -- those still 8 exist? They --9 MR. BOND: They do still exist. They have a different standard, and Congress thought 10 that wasn't sufficient and adopted this 11 12 additional mechanism. 13 JUSTICE GORSUCH: Right. 14 MR. BOND: And so Congress, in giving the agency authority and discretion to deny 15 review entirely and so much discretion over the 16 17 way these proceedings work, we think it's simply improbable that Congress would have 18 given the agency all the discretion, except 19 over the scope of which claims it will 20 institute and particularly given that the 21 2.2 background rule of patent law is that it will 23 -- it will examine claims one by one. 24 If there are no further questions. 25 Thank you.

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1 CHIEF JUSTICE ROBERTS: Thank you, 2 counsel. Mr. Castanias, four minutes. 3 REBUTTAL ARGUMENT BY GREGORY A. CASTANIAS 4 ON BEHALF OF THE PETITIONER 5 6 MR. CASTANIAS: Thank you, Mr. Chief 7 Justice. I have three specific responses to 8 points made by my friend and then four broader 9 points that I hope I will be able to get in, in 10 my limited time. 11 12 Justice Kagan, your colloquy with my friend here was about 101 and 112. That's 13 answered by the scope provision of Section 14 15 311(b). That limits inter partes reviews to 102 and 103 challenges in the first instance. 16 17 Mr. Chief Justice, you had a colloquy with my friend about the lengthy decision that 18 was entered at the institution phase here. And 19 my friend responded to you that this was a 20 failure to follow the rules of the tribunal. 21 2.2 This was a merits decision that was It said that we had failed to show the 23 made. corresponding structure, which is a requirement 24 of the law under Section 112-6. And if we had 25

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1 had a challenge to that that we wanted to 2 appeal, we should have been able to have that finalized, it -- via estopping, and also 3 appealable for us. 4 Justice Sotomayor, you asked the 5 question about what the education purposes of 6 7 the institution decision. Our point is that 8 education can come from an appealable and 9 estopping decision. Now, the broader points, Justice 10 Breyer, you, in your colloquy with my friend, 11 12 rewrote the statute for him to get to the place he wanted to go. You said the statute should 13 14 be read as "any patent claim that is the subject of inter partes review and" -- that's 15 not what the statute says. 16 17 JUSTICE BREYER: No, I just mentioned that the word "any" is ambiguous. 18 MR. CASTANIAS: Well, it is only 19 ambiguous absent context. And as we showed, 20 the Rosenwasser case, when you have "shall" and 21 2.2 "any" in the same way that that minimum wage statute was -- was worded, the "any" here 23 24 doesn't mean you may have any vegetable on the 25 It doesn't -- that obviously doesn't menu.

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1 mean you can -- you -- you must have 2 everything --3 JUSTICE BREYER: Just ambiguous in between whether they are referring to a claim 4 in which it has been granted or whether they 5 are referring to any claim in the petition. 6 7 MR. CASTANIAS: Well --JUSTICE BREYER: Ambiguous as to 8 9 between those two things, it seemed ambiguous. MR. CASTANIAS: And that is where, 10 Justice Breyer, this Court's decision in 11 12 Utility Air, that made clear that a statutory provision that may seem ambiguous in isolation 13 is often clarified by the remainder of the 14 15 statutory scheme because only one of the permissible --16 17 JUSTICE SOTOMAYOR: Let me ask you --MR. CASTANIAS: -- meanings produces 18 the substantive effect. 19 20 JUSTICE SOTOMAYOR: You talked about canceled claims. How about settled claims? 21 22 Say, in the middle of the proceedings, you settle a claim. 23 Under your theory, the Board would 24 25 still have to address that?

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1 MR. CASTANIAS: I -- I think that if 2 we are saying we are no longer challenging that, we -- it's no longer a claim challenged 3 by the petitioner. The settlement presumably 4 5 \_ \_ 6 JUSTICE SOTOMAYOR: It's in the 7 petition. 8 MR. CASTANIAS: The settlement 9 would --JUSTICE SOTOMAYOR: What gives you a 10 right to drop it then? 11 12 MR. CASTANIAS: Because the language of 318(a) is "by the petitioner." And that's 13 what the context tells us about that. 14 15 JUSTICE KAGAN: Mr. Castanias, while we're on the statute, I understand that this is 16 17 your argument for why there has to be a final decision with respect to every claim 18 challenged, but, you know, however you -- but 19 20 you're still saying that -- that you're not challenging the -- the partial institution. Is 21 22 that right? 23 MR. CASTANIAS: But we're -- we're not 24 challenging --25 JUSTICE KAGAN: And I guess here's my

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question: What language says that partial institution is not permissible? MR. CASTANIAS: The fact that the Board has already given the discretion whether to institute. The discretion whether to institute does not hide inside it a secret second level of discretion to decide to institute anything other than the petition. JUSTICE KAGAN: I think I'm not understanding. Could you just point me to the -- the language that you're saying. That's the \_ \_ MR. CASTANIAS: It's in Section --JUSTICE KAGAN: -- thing that you can't \_ \_ MR. CASTANIAS: It's in Section -it's in Section 314(b), Timing. And it says, "The director shall determine whether to institute an inter partes review." And we say that's a binary choice, and we say that's consistent with the if/then language of Section 318. To -- to Justice Gorsuch's colloquy with my friend, there is no interpretation

25 here. No evaluation at all, even in the

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institution regulation of Section 318(a). So I 1 2 don't know what we're possibly deferring to here with regard to the language of Section 3 318(a). 4 The Section 314(a) did -- didn't 5 address it. The Section 314(a) regulation 6 7 didn't address it in the Federal Register. And as you pointed out, Justice Gorsuch, the --8 (a) (2) talks about grounds to institute. It's 9 not a weeding-out function and it's not a final 10 written decision regulation. 11 12 On reviewability, our yellow brief I think tells the tale. This is not the same 13 section. And it is -- it certainly would be, 14 in the words of Justice Alito, shenanigans, if 15 the Board is allowed to fail to follow the 16 17 regulation here. CHIEF JUSTICE ROBERTS: I thought you 18 were being overly ambitious when you said you'd 19 get to four points in rebuttal, but thank you, 20 21 counsel. 2.2 (Laughter.) 23 MR. CASTANIAS: My last point was 24 efficiency, Your Honor. 25 (Laughter.)

1	MR. CASTANIAS: Thank you.
2	CHIEF JUSTICE ROBERTS: The case is
3	submitted.
4	(Whereupon, at 12:09 p.m., the case
5	was submitted.)
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