

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

SAMSUNG ELECTRONICS CO. LTD.,  
Petitioner,

v.

WARD PARTICIPATIONS B.V.,  
Patent Owner.

---

PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)<sup>1</sup>

---

Before THU A. DANG, GEORGIANNA W. BRADEN, and  
JAMES J. MAYBERRY, *Administrative Patent Judges*.

DANG, *Administrative Patent Judge*.

SCHEDULING ORDER

---

<sup>1</sup> The parties are not authorized to use this style of caption.

## A. GENERAL INSTRUCTIONS

### 1. Initial and Additional Conference Calls

The parties are directed to contact the Board within a month of this Order if there is a need to discuss proposed changes to this Scheduling Order or proposed motions that have not been authorized in this Order or other prior Order or Notice. *See Consolidated Trial Practice Guide* (“Consolidated Practice Guide”)<sup>2</sup> at 9–10, 65 (guidance in preparing for a conference call); *see also* 84 Fed. Reg. 64,280 (Nov. 21, 2019). A request for an initial conference call shall include a list of proposed motions, if any, to be discussed during the call.

The parties may request additional conference calls as needed. Any email requesting a conference call with the Board should: (a) copy all parties, (b) indicate generally the relief being requested or the subject matter of the conference call, (c) include multiple times when all parties are available, (d) state whether the opposing party opposes any relief requested, and (e) if opposed, either certify that the parties have met and conferred telephonically or in person to attempt to reach agreement, or explain why such meet and confer did not occur. The email may not contain substantive argument and, unless otherwise authorized, may not include attachments. *See Consolidated Practice Guide* at 9–10.

### 2. Protective Order

No protective order shall apply to these proceedings until the Board enters one. If either party files a motion to seal before entry of a protective order, a jointly proposed protective order shall be filed as an exhibit with the

---

<sup>2</sup> Available at <https://www.uspto.gov/TrialPracticeGuideConsolidated>.

PGR2022-00007 (Patent 10,992,480 B2)

IPR2022-00113 (Patent 10,992,480 B2)

IPR2022-00114 (Patent 11,063,766 B2)

motion. It is the responsibility of the party whose confidential information is at issue, not necessarily the proffering party, to file the motion to seal.<sup>3</sup> The Board encourages the parties to adopt the Board’s default protective order if they conclude that a protective order is necessary. *See* Consolidated Practice Guide at 107–122 (App. B, Protective Order Guidelines and Default Protective Order). If the parties choose to propose a protective order deviating from the default protective order, they must submit the proposed protective order jointly along with a marked-up comparison of the proposed and default protective orders showing the differences between the two and explain why good cause exists to deviate from the default protective order.

The Board has a strong interest in the public availability of trial proceedings. Redactions to documents filed in these proceedings should be limited to the minimum amount necessary to protect confidential information, and the thrust of the underlying argument or evidence must be clearly discernible from the redacted versions. We also advise the parties that information subject to a protective order may become public if identified in a final written decision in these proceedings, and that a motion to expunge the information will not necessarily prevail over the public interest in maintaining a complete and understandable file history. *See* Consolidated Practice Guide at 21–22.

### 3. Discovery Disputes

The Board encourages parties to resolve disputes relating to discovery on their own. To the extent that a dispute arises between the parties relating

---

<sup>3</sup> If the entity whose confidential information is at issue is not a party to the proceeding, please contact the Board.

PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)

to discovery, the parties must meet and confer to resolve such a dispute before contacting the Board. If attempts to resolve the dispute fail, a party may request a conference call with the Board.

#### 4. Testimony

The parties are reminded that the Testimony Guidelines appended to the Consolidated Practice Guide at 127–130 (App. D, Testimony Guidelines) apply to these proceedings. The Board may impose an appropriate sanction for failure to adhere to the Testimony Guidelines. 37 C.F.R. § 42.12. For example, reasonable expenses and attorneys’ fees incurred by any party may be levied on a person who impedes, delays, or frustrates the fair examination of a witness.

#### 5. Cross-Examination

Except as the parties might otherwise agree, for each due date: Cross-examination ordinarily takes place after any supplemental evidence is due. 37 C.F.R. § 42.53(d)(2).

Cross-examination ordinarily ends no later than a week before the filing date for any paper in which the cross-examination testimony is expected to be used. *Id.*

#### 6. Motion to Amend

Patent Owner may file a motion to amend without prior authorization from the Board. Nevertheless, Patent Owner must confer with the Board before filing such a motion. 37 C.F.R. § 42.121(a). To satisfy this requirement, Patent Owner should request a conference call with the Board no later than two weeks prior to DUE DATE 1. *See* Section B below regarding DUE DATES.

PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)

Patent Owner has the option to receive preliminary guidance from the Board on its motion to amend. *See* Notice Regarding a New Pilot Program Concerning Motion to Amend Practice and Procedures in Trial Proceedings under the America Invents Act before the Patent Trial and Appeal Board, 84 Fed. Reg. 9497 (Mar. 15, 2019) (“MTA Pilot Program Notice”); *see also* Consolidated Practice Guide at 67. If Patent Owner elects to request preliminary guidance from the Board on its motion, it must do so in its motion to amend filed on DUE DATE 1.

Any motion to amend and briefing related to such a motion shall generally follow the practices and procedures described in MTA Pilot Program Notice unless otherwise ordered by the Board in these proceedings. The parties are further directed to the Board’s Guidance on Motions to Amend in view of *Aqua Products* (<https://go.usa.gov/xU6YV>), and *Lectrosonics, Inc. v. Zaxcom, Inc.*, IPR2018-01129, Paper 15 (PTAB Feb. 25, 2019) (precedential).

At DUE DATE 3, Patent Owner has the option to file a reply to the opposition to the motion to amend and preliminary guidance, or a revised motion to amend. *See* MTA Pilot Program Notice at 9500–01. Patent Owner may elect to file a revised motion to amend even if Patent Owner did not request to receive preliminary guidance on its motion to amend. A revised motion to amend must provide amendments, arguments, and/or evidence in a manner that is responsive to issues raised in the preliminary guidance and/or Petitioner’s opposition.

If Patent Owner files a revised motion to amend, the Board shall enter a revised scheduling order setting the briefing schedule for that revised

PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)

motion and adjusting other due dates as needed. *See* MTA Pilot Program Notice at 9501, App. 1B.

As also discussed in the MTA Pilot Program Notice, if the Board issues preliminary guidance on the motion to amend, and Patent Owner files neither a reply to the opposition to the motion to amend nor a revised motion to amend at DUE DATE 3, Petitioner may file a reply to the Board's preliminary guidance, no later than three (3) weeks after DUE DATE 3. The reply may only respond to the preliminary guidance. Patent Owner may file a sur-reply in response to Petitioner's reply to the Board's preliminary guidance. The sur-reply may only respond to arguments made in the reply and must be filed no later than three (3) weeks after Petitioner's reply. *See* MTA Pilot Program Notice at 9502. No new evidence may accompany the reply or the sur-reply in this situation.

#### 7. Oral Argument

Requests for oral argument must comply with 37 C.F.R. § 42.70(a). To permit the Board sufficient time to schedule the oral argument, the parties may not stipulate to an extension of the request for oral argument beyond the date set forth in the Due Date Appendix.

The Board has established the "Legal Experience and Advancement Program," or "LEAP," to encourage advocates before the Board to develop their skills and to aid in succession planning for the next generation. The Board defines a LEAP practitioner as a patent agent or attorney having three (3) or fewer substantive oral arguments in any federal tribunal,

PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)

including PTAB, *and* seven (7) or fewer years of experience as a licensed attorney or agent.<sup>4</sup>

The Board encourages parties to participate in its LEAP program. Either party may request that a LEAP practitioner participate in the program and conduct at least a portion of the party's oral argument. In exchange, the Board will grant up to fifteen minutes of additional argument time to that party, depending on the length of the proceeding and the PTAB's hearing schedule. A party should submit a request no later than five (5) business days before the hearing, by email to the Board at [PTABHearings@uspto.gov](mailto:PTABHearings@uspto.gov).<sup>5</sup>

A LEAP practitioner may conduct the entire oral argument or may share time with other counsel, provided that the LEAP practitioner is offered a meaningful and substantive opportunity to argue before the Board. The party has the discretion as to the type and quantity of oral argument that will be conducted by the LEAP practitioner.<sup>6</sup> Moreover, whether the LEAP practitioner conducts the argument in whole or in part, the Board will permit more experienced counsel to provide some assistance to the LEAP

---

<sup>4</sup> Whether an argument is "substantive" for purposes of determining whether an advocate qualifies as a LEAP practitioner will be made on a case-by-case basis with considerations to include, for example, the amount of time that the practitioner argued and the circumstances of the argument.

<sup>5</sup> Additionally, a LEAP Verification Form must be filed by the LEAP practitioner prior to the hearing, confirming eligibility for the program. The LEAP practitioner should file the completed form into the record.

<sup>6</sup> Examples of the issues that a LEAP practitioner may argue include claim construction argument(s), motion(s) to exclude evidence, or patentability argument(s) including, e.g., analyses of prior art or objective indicia of non-obviousness.

PGR2022-00007 (Patent 10,992,480 B2)

IPR2022-00113 (Patent 10,992,480 B2)

IPR2022-00114 (Patent 11,063,766 B2)

practitioner, if necessary, during oral argument, and to clarify any statements on the record before the conclusion of the oral argument. Importantly, the Board does not draw any inference about the importance of a particular issue or issues, or the merits of the party's arguments regarding that issue, from the party's decision to have (or not to have) a LEAP practitioner argue.

In instances where an advocate does not meet the LEAP eligibility requirements, either due to the years of experience as a licensed attorney or patent agent or the number of "substantive" oral hearing arguments, but nonetheless has a basis for considering themselves to be in the category of advocates that this program is intended to assist, the Board encourages argument by such advocates during oral hearings. Even though additional argument time will not be provided in such circumstances, as with LEAP, a party may request to share time with counsel and the Board will permit more experienced counsel to provide some assistance, if necessary, during oral argument, and to clarify any statements on the record before the conclusion of the oral argument.

As always, all practitioners appearing before the Board must demonstrate the highest professional standards. The Board expects all practitioners to have a command of the factual record, the applicable law, and Board procedures, as well as the authority to commit the party they represent. The Board discerns that it is often LEAP practitioners who have



PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)

the best understanding of the facts of the case and the evidence of record, and the Board encourages their participation.<sup>7</sup>

Unless the Board notifies the parties otherwise, oral argument, if requested, will be held at the USPTO Rocky Mountain Regional Office in Denver, Colorado. Seating in the Board's hearing rooms may be limited, and will be available on a first-come, first-served basis. If either party anticipates that more than five (5) individuals will attend the argument on its behalf, the party should notify the Board as soon as possible, and no later than the request for oral argument. Parties should note that the earlier a request for accommodation is made, the more likely the Board will be able to accommodate additional individuals.

#### B. DUE DATES

This Order sets due dates for the parties to take action after institution of the proceeding. The parties may stipulate different dates for DUE DATES 1, 5, and 6, as well as the portion of DUE DATE 2 related to Petitioner's reply (earlier or later, but no later than DUE DATE 3 for Patent Owner's sur-reply) and the portion of DUE DATE 3 related to Patent Owner's sur-reply (earlier or later, but no later than DUE DATE 7). **The parties may not stipulate to a different date for the portion of DUE DATE 2 related to Petitioner's opposition to a motion to amend, or for the portion of DUE DATE 3 related to Patent Owner's reply to an opposition to a motion to amend (or Patent Owner's revised motion to**

---

<sup>7</sup> The Board encourages the participation of LEAP practitioners throughout these proceedings, including in Board conference calls, pre-hearing conferences, and depositions.

PGR2022-00007 (Patent 10,992,480 B2)

IPR2022-00113 (Patent 10,992,480 B2)

IPR2022-00114 (Patent 11,063,766 B2)

**amend) without prior authorization from the Board.** In stipulating to move any due dates in the scheduling order, the parties must be cognizant that the Board requires four weeks after the filing of an opposition to the motion to amend (or the due date for the opposition, if none is filed) for the Board to issue its preliminary guidance, if requested by Patent Owner. A notice of the stipulation, specifically identifying the changed due dates, must be promptly filed. The parties may not stipulate an extension of DUE DATES 4, 7, and 8.

In stipulating different times, the parties should consider the effect of the stipulation on times to object to evidence (37 C.F.R. § 42.64(b)(1)), to supplement evidence (§ 42.64(b)(2)), to conduct cross-examination (§ 42.53(d)(2)), and to draft papers depending on the evidence and cross-examination testimony.

#### 1. DUE DATE 1

Patent Owner may file—

a. A response to the petition (37 C.F.R. § 42.120). If Patent Owner elects not to file a response, Patent Owner must arrange a conference call with the parties and the Board. Patent Owner is cautioned that any arguments not raised in the response may be deemed waived.

b. A motion to amend the patent (37 C.F.R. § 42.121).

#### 2. DUE DATE 2

Petitioner may file a reply to the Patent Owner's response.

Petitioner may file an opposition to the motion to amend.

#### 3. DUE DATE 3

Patent Owner may file a sur-reply to Petitioner's reply.

PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)

Patent Owner may also file either:

- a. a reply to the opposition to the motion to amend and/or preliminary guidance (if provided); or
- b. a revised motion to amend.

NOTE: If Patent Owner files neither of the above papers (a reply to the opposition or a revised motion to amend), and the Board has issued preliminary guidance, Petitioner may file a reply to the preliminary guidance, no later than three (3) weeks after DUE DATE 3. Patent Owner may file a sur-reply to Petitioner's reply to the preliminary guidance no later than three (3) weeks after Petitioner's reply.

#### 4. DUE DATE 4

Either party may file a request for oral argument (may not be extended by stipulation).

#### 5. DUE DATE 5

Petitioner may file a sur-reply to Patent Owner's reply to the opposition to the motion to amend.

Either party may file a motion to exclude evidence (37 C.F.R. § 42.64(c)).

#### 6. DUE DATE 6

Either party may file an opposition to a motion to exclude evidence.

Either party may request that the Board hold a pre-hearing conference.

#### 7. DUE DATE 7

Either party may file a reply to an opposition to a motion to exclude evidence.

PGR2022-00007 (Patent 10,992,480 B2)

IPR2022-00113 (Patent 10,992,480 B2)

IPR2022-00114 (Patent 11,063,766 B2)

#### 8. DUE DATE 8

The oral argument (if requested by either party) shall be held on this date. Approximately one month prior to the argument, the Board will issue an order setting the start time of the hearing and the procedures that will govern the parties' arguments.

PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)

## DUE DATE APPENDIX

DUE DATE 1 ..... July 19, 2022

Patent Owner's response to the petition

Patent Owner's motion to amend the patent

DUE DATE 2 ..... October 11, 2022

Petitioner's reply to Patent Owner's response to petition

Petitioner's opposition to motion to amend

DUE DATE 3 ..... November 22, 2022

Patent Owner's sur-reply to reply

Patent Owner's reply to opposition to motion to amend  
(or Patent Owner's revised motion to amend)<sup>8</sup>

DUE DATE 4 ..... December 13, 2022

Request for oral argument (may not be extended by stipulation)

DUE DATE 5 ..... January 3, 2023

Petitioner's sur-reply to reply to opposition to motion to amend

Motion to exclude evidence

DUE DATE 6 ..... January 10, 2023

Opposition to motion to exclude

Request for prehearing conference

DUE DATE 7 ..... January 17, 2023

Reply to opposition to motion to exclude

---

<sup>8</sup> If Patent Owner files neither a reply to Petitioner's opposition to the MTA nor a revised MTA, the parties are directed to Section B(3) above.

PGR2022-00007 (Patent 10,992,480 B2)

IPR2022-00113 (Patent 10,992,480 B2)

IPR2022-00114 (Patent 11,063,766 B2)

DUE DATE 8 ..... January 26, 2023

Oral argument (if requested)

PGR2022-00007 (Patent 10,992,480 B2)  
IPR2022-00113 (Patent 10,992,480 B2)  
IPR2022-00114 (Patent 11,063,766 B2)

For PETITIONER:

W. Karl Renner  
Jeremy J. Monaldo  
Usman A. Khan  
FISH & RICHARDSON P.C.  
axf-ptab@fr.com  
jjm@fr.com khan@fr.com

For PATENT OWNER:

William P. Ramey, III  
Melissa D. Schwaller  
RAMEY & SCHWALLER, LLP  
wramey@rameyfirm.com  
mschwaller@rameyfirm.com