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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
18/463,541	09/08/2023	Jeehoon Joshua Cho	P04472-US-CONT2 M01.539C2	6230

125619 7590 08/11/2026

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EXAMINER	
HILMANTEL, ADAM J	

ART UNIT	PAPER NUMBER
3691	

NOTIFICATION DATE	DELIVERY MODE
08/11/2026	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

colabella@bmtpatent.com
martin@bmtpatent.com
szpara@bmtpatent.com

Notice of Abandonment	Application No.	Applicant(s)
	18/463,541	Cho et al.
	Examiner	Art Unit
	ADAM J HILMANTEL	3691

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

The most recent incoming or outgoing communication in the prosecution history of this application is dated 27 May 2026.

This application is abandoned in view of:

Office Actions and Notices

1. ☐ Applicant's failure to timely file a proper reply to the Office letter mailed on _____.
   (a) ☐ A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
   (b) ☐ A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of:(1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) if this is utility or plant application, a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. Note that RCEs are not permitted in design applications or national stage applications that do not comply with 35 U.S.C 371.)
   (c) ☐ A reply was received on _____ but it does not constitute a proper reply, or a *bona fide* attempt at a proper reply, to the non-final rejection. *See* 37 CFR 1.85(a) and 1.111. (See explanation in box 6 below).
   (d) ☐ No reply has been received.

Prior to Decision on Appeal

2. ☐ The dismissal of the appeal in an application having no allowed claims.
   (a) ☐ A notice of appeal was received on _____. No appeal brief has been received within the time prescribed by 37 CFR 41.37.
   (b) ☐ A pre-appeal brief conference decision was mailed on _____. No appeal brief has been received within the time period set forth in MPEP § 1204.02.
   (c) ☐ An appeal brief was received on _____, but was held non-compliant in a notice issued on _____. *See* 37 CFR 41.37(d).
      (i) ☐ No reply to the notice has been received.
      (ii) ☐ A reply to the notice was received on _____, but does not overcome all of the reasons for noncompliance.
   (d) ☐ An examiner's answer was issued on _____. The appeal forwarding fee has not been paid within the period set forth in 37 CFR 41.45(a).
   (e) ☐ Other (See explanation in box 6 below).

Following Decision on Appeal

3. ☑ The decision by the Patent Trial and Appeal Board rendered on 27 May 2026 and because the period for requesting a rehearing or seeking court review of the decision has expired and there are no allowed claims. *See* 37 CFR 90.3 and 37 CFR 41.52.

Express Abandonment

4. ☐ The letter of express abandonment received on _____ which is signed by the attorney or agent of record or other party authorized under 37 CFR 1.33(b). *See* 37 CFR 1.138(b).

5. ☐ The letter of express abandonment received on _____ which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34) upon the filing of a continuing application.

Other reason(s)

6. ☐ The following reason(s): _____

Communication with Applicant/Applicant's Representative*

**Examiner Note: Completion of section (7) is optional, but recommended if this form is issued within one month following the maximum period for reply.*

7. ☐ A telephone call was made to _____ on _____.
   (a) ☐ The call confirmed that no response has been filed to the Office letter mailed on _____.
   (b) ☐ A message was left with the party identified above, inquiring about the status of any response to the Office letter mailed on _____. No response to this message has been received.
   (c) ☐ Additional comments (as needed): _____
8. ☑ No telephone call was made.

/ADAM HILMANTEL/
Examiner, Art Unit 3691

Petitions to revive under 37 CFR 1.137, or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.