Advisory Action After the Filing of an Appeal Brief	Application No. 18/463,541	Applicant(s) Cho et al.	
	Examiner ADAM J HILMANTEL	Art Unit 3691	AIA (First Inventor to File) Status Yes

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

The reply filed 22 January 2025 is acknowledged.

☐ A declaration(s)/affidavit(s) under **37 CFR 1.130(b)** was/were filed on _____ .

1. ☐ The reply filed on or after the date of filing of an appeal brief, but prior to a final decision by the Board of Patent Appeals and Interferences, will not be entered because:

   a. ☐ The amendment is not limited to canceling claims (where the cancellation does not affect the scope of any other pending claims) or rewriting dependent claims into independent form (no limitation of a dependent claim can be excluded in rewriting that claim). See 37 CFR 41.33(b) and (c).

   b. ☐ The affidavit or other evidence is not timely filed before the filing of an appeal brief. See 37 CFR 41.33(d)(2).

2. ☐ The reply is not entered because it was not filed within the two month time period set forth in 37 CFR 41.39(b), 41.50(a)(2), or 41.50(b) (whichever is appropriate). Extensions of time under 37 CFR 1.136(a) are not available .

   Note: This paragraph is for a reply filed in response to one of the following: (a) an examiners answer that includes a new ground of rejection (37 CFR 41.39(a)(2)); (b) a supplemental examiners answer written in response to a remand by the Board of Patent Appeals and Interferences for further consideration of rejection (37 CFR 41.50(a)(2)); or (c) a Board of Patent Appeals and Interferences decision that includes a new ground of rejection (37 CFR 41.50(b)).

3. ☑ The reply is entered. An explanation of the status of the claims after entry is below or attached.

4. ☑ Other: The amendments entered do not change the status of the 101 and 103 rejections. The 112 rejections and claim objections are withdrawn as the amendments rectify said 112 rejections and claim objections of record and place the application in better form for appeal. However, the 35 USC 101 and 35 USC 103 rejections of Claims 1-3, 5-8 and 10-12 remain pending.

/A.H./ Examiner, Art Unit 3691	/ABHISHEK VYAS/ Supervisory Patent Examiner, Art Unit 3691