

AMERICAN SUPERCONDUCTOR CORPORATION

114 East Main St.  
Ayer, MA 01432

March 6, 2024

*Via EDGAR*

Securities and Exchange Commission  
Division of Corporation Finance  
Office of Manufacturing  
100 F Street, N.E.  
Washington, DC 20549  
Attention: Jenny O'Shanick

Re: **American Superconductor Corporation**  
**Registration Statement on Form S-3**  
**Filed January 30, 2024**  
**File No. 333-276766**

To the addressee set forth above:

American Superconductor Corporation (the "**Company**") hereby respectfully requests the withdrawal of its acceleration request letter filed as correspondence via EDGAR transmission on March 5, 2024, which requested that the Registration Statement on Form S-3 (File No. 333-276766) filed on January 30, 2024 become effective at 4:30 p.m. Washington D.C. time on March 7, 2024, or as soon as reasonably practicable thereafter. The Company is no longer requesting that such Registration Statement be declared effective at this specific date and time and the Company hereby formally withdraws its request for acceleration of the effective date as stated above.

Sincerely,

**American Superconductor Corporation**

By: /s/ John W. Kosiba, Jr.

John W. Kosiba, Jr.  
Senior Vice President, Chief Financial  
Officer and Treasurer

cc: Peter N. Handrinis, Latham & Watkins LLP  
Wesley C. Holmes, Latham & Watkins LLP