

Momentum Inc.
3901 N. First Street
San Jose, California 95124
(650) 564-7820

September 29, 2025

VIA EDGAR

United States Securities and Exchange Commission
Division of Corporation Finance
Office of Manufacturing
100 F Street, NE
Washington, D.C. 20549

Attention: Bradley Ecker

Re: Momentum Inc.
Registration Statement on Form S-3
File No. 333-290425

REQUEST FOR ACCELERATION OF EFFECTIVENESS

Requested Date: Tuesday, September 30, 2025
Requested Time: 4:00 p.m., Eastern Time

Ladies and Gentlemen:

In accordance with Rule 461 under the Securities Act of 1933, as amended, Momentum Inc., a Delaware corporation (the "Company"), respectfully requests that the effective date for the Registration Statement referred to above be accelerated so that it will become effective at 4:00 p.m., Eastern Time, on Tuesday, September 30, 2025, or as soon thereafter as is practicable.

Please contact Stephen Hinton of Bradley Arant Boult Cummings LLP, the Company's legal counsel, at (615) 252-3583, if you have any questions or concerns regarding this matter. Thank you in advance for your assistance.

Sincerely,

MOMENTUS INC.

By: /s/ Lon Ensler

Name: Lon Ensler

Title: Chief Financial Officer

cc: Stephen Hinton, Bradley Arant Boult Cummings LLP