

HeartBeam, Inc.
2118 Walsh Avenue, Suite 210
Santa Clara, CA 95050

February 8, 2023

VIA EDGAR

U.S. Securities & Exchange Commission
Division of Corporation Finance
100 F Street, N.E.
Washington, D.C. 20549

Re: HeartBeam, Inc.
Registration Statement on Form S-3
File No. 333-269520

Ladies and Gentlemen:

In accordance with Rule 461 of the Securities Act of 1933, as amended, HeartBeam, Inc. (the "Company") hereby respectfully requests that the effective date of the above-referenced registration statement be accelerated so that it will be declared effective at 4:00 p.m. Eastern Time on Friday, February 10, 2023, or as soon thereafter as possible.

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Very Truly Yours,

HeartBeam, Inc.

/s/ Richard Brounstein

Richard Brounstein
Chief Financial Officer
