SENATE No. 2110

The Commonwealth of Massachusetts

PRESENTED BY:

John J. Cronin

To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act relative to fusion energy.

PETITION OF:

NAME:DISTRICT/ADDRESS:John J. CroninWorcester and Middlesex

SENATE DOCKET, NO. 1317 FILED ON: 1/19/2023 SENATE No. 2110

By Mr. Cronin, a petition (accompanied by bill, Senate, No. 2110) of John J. Cronin for legislation relative to fusion energy. Telecommunications, Utilities and Energy.

The Commonwealth of Massachusetts

In the One Hundred and Ninety-Third General Court (2023-2024)

An Act relative to fusion energy.

Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

1	SECTION 1. Section 11F of chapter 25A of the General Laws, as so appearing in the
2	2020 Official Edition, is hereby amended by striking out the words "or (9) geothermal energy" in
3	line 44 and inserting in place thereof the following:- (9) geothermal energy; or (10) fusion
4	energy
5	SECTION 2. Said section 11F of chapter 25A, as so appearing, is hereby amended by
6	striking out the words "or (9) geothermal energy" in line 86 and inserting in place thereof the
7	following:- (9) geothermal energy; or (10) fusion energy
8	SECTION 3. Section 1 of chapter 164 of the General Laws, as so appearing in the 2020
9	Official Edition, is hereby amended by inserting the following after the definition of "FERC":-
10	"Fusion energy", energy generated when nuclei from light atoms, such as hydrogen,
1	combine to form a single heavier one, such as helium.

- 12 SECTION 4. Said section 1 of chapter 164, is hereby further amended by inserting after
- 13 the word "hydroelectric" in line 286 the following words:-; fusion energy