

**HOUSE . . . . . No. 500**

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**The Commonwealth of Massachusetts**

PRESENTED BY:

***James M. Cantwell***

*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 concerning the safety of autistic and alzheimer individuals.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
<i>James M. Cantwell</i>	<i>4th Plymouth</i>	<i>1/19/2017</i>
<i>Christine P. Barber</i>	<i>34th Middlesex</i>	<i>2/2/2017</i>
<i>Thomas J. Calter</i>	<i>12th Plymouth</i>	<i>1/27/2017</i>
<i>Josh S. Cutler</i>	<i>6th Plymouth</i>	<i>2/3/2017</i>
<i>Kimberly N. Ferguson</i>	<i>1st Worcester</i>	<i>1/31/2017</i>
<i>William C. Galvin</i>	<i>6th Norfolk</i>	<i>2/1/2017</i>
<i>Anne M. Gobi</i>	<i>Worcester, Hampden, Hampshire and Middlesex</i>	<i>2/2/2017</i>
<i>Paul R. Heroux</i>	<i>2nd Bristol</i>	<i>2/2/2017</i>
<i>Louis L. Kafka</i>	<i>8th Norfolk</i>	<i>1/30/2017</i>
<i>Jay R. Kaufman</i>	<i>15th Middlesex</i>	<i>1/31/2017</i>
<i>Barbara A. L'Italien</i>	<i>Second Essex and Middlesex</i>	<i>2/2/2017</i>
<i>Angelo J. Puppolo, Jr.</i>	<i>12th Hampden</i>	<i>1/25/2017</i>
<i>Chris Walsh</i>	<i>6th Middlesex</i>	<i>2/3/2017</i>
<i>Patrick M. O'Connor</i>	<i>Plymouth and Norfolk</i>	<i>1/31/2017</i>

**HOUSE . . . . . No. 500**

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By Mr. Cantwell of Marshfield, a petition (accompanied by bill, House, No. 500) of James M. Cantwell and others for legislation to provide insurance coverage for the use of electronic tracking devices to protect the safety of persons with Autism spectrum disorder or Alzheimer’s disease. Financial Services.

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[SIMILAR MATTER FILED IN PREVIOUS SESSION  
SEE HOUSE, NO. 913 OF 2015-2016.]

**The Commonwealth of Massachusetts**

—————  
**In the One Hundred and Ninetieth General Court  
(2017-2018)**  
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An Act concerning the safety of autistic and alzheimer individuals.

*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: Chapter 118E of the General Laws, as appearing in the 2014 Official  
2 Edition, is hereby amended by inserting after section 9C the following section:-

3 Section 9D. (a) Definitions. As used in the section:

4 (i) “Technology-Assisted Tracking Device” shall mean any wearable device that  
5 complies with the following imperatives:

6 a) Waterproof and able to function under water (which is a major destination as seen  
7 above), compliant with IP66 and IP68 standards

8           b) Works indoors or under cover (Radio Frequency is the best technology for this), and  
9 does not need direct line of sight to the sky (GPS)

10           c) Not dependent on third-party public communication networks (such as cellular, GSM,  
11 GPRS, or similar as these are NOT prevalent everywhere)

12           d) Wrist or ankle strap needs to be tamper-resistant, but changeable by the caregiver  
13 directly

14           e) System specifics need to avoid false alarms in order not to waste LE and SAR time,  
15 and have a patient specific code for each device so as to avoid mistaken identities

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17           (b) A health benefit plan shall provide full coverage, subject to all applicable co-  
18 payments, coinsurance, deductibles, and out-of-pocket limits, for insured individuals who are  
19 diagnosed by a license physician with dementia, Alzheimer's disease, or Autism spectrum  
20 Disorder, to obtain a Technology-Assisted Tracking Device if they or their guardian choose.