[~115H917]

	(Original Signature of Member)
116TH CONGRESS 1ST SESSION	H.R.

To control the export of electronic waste in order to ensure that such waste does not become the source of counterfeit goods that may reenter military and civilian electronics supply chains in the United States, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. Espaillat (for himself and Mr. Cook) introduced the following bill; which was referred to the Committee on _____

A BILL

To control the export of electronic waste in order to ensure that such waste does not become the source of counterfeit goods that may reenter military and civilian electronics supply chains in the United States, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Secure E-Waste Ex-
- 5 port and Recycling Act".

1 SEC. 2. EXPORT CONTROLS ON ELECTRONIC WASTE.

2	(a) Definitions.—In this section:
3	(1) Electronic waste.—
4	(A) IN GENERAL.—The term "electronic
5	waste" means any of the following used items
6	containing electronic components, or fragments
7	thereof, including parts or subcomponents of
8	such items:
9	(i) Computers and related equipment.
10	(ii) Data center equipment (including
11	servers, network equipment, firewalls, bat-
12	tery backup systems, and power distribu-
13	tion units).
14	(iii) Mobile computers (including note-
15	books, netbooks, tablets, and e-book read-
16	ers).
17	(iv) Televisions (including portable
18	televisions and portable DVD players).
19	(v) Video display devices (including
20	monitors, digital picture frames, and port-
21	able video devices).
22	(vi) Digital imaging devices (including
23	printers, copiers, facsimile machines, image
24	scanners, and multifunction machines).
25	(vii) Consumer electronics—

1	(I) including digital cameras,
2	projectors, digital audio players, cel-
3	lular phones and wireless Internet
4	communication devices, audio equip-
5	ment, video cassette recorders, DVD
6	players, video game systems (includ-
7	ing portable systems), video game
8	controllers, signal converter boxes,
9	and cable and satellite receivers; and
10	(II) not including appliances that
11	have electronic features.
12	(viii) Portable global positioning sys-
13	tem navigation devices.
14	(ix) Other used electronic items that
15	the Secretary determines to be necessary
16	to carry out this section.
17	(B) Exempt items.—The term "electronic
18	waste" does not include—
19	(i) exempted electronic waste items;
20	(ii) electronic parts of a motor vehicle;
21	or
22	(iii) electronic components, or items
23	containing electronic components, that are
24	exported or reexported to an entity under
25	the ownership or control of the person ex-

1	porting or reexporting the components or
2	items, with the intent that the components
3	or items be used for the purpose for which
4	the components or items were used in the
5	United States.
6	(2) Exempted electronic waste items.—
7	(A) In General.—The term "exempted
8	electronic waste items" means the following:
9	(i) Tested, working used electronics.
10	(ii) Low-risk counterfeit electronics.
11	(iii) Recalled electronics.
12	(B) Definitions.—In this paragraph:
13	(i) Tested, working used elec-
14	TRONICS.—The term "tested, working used
15	electronics' means any used electronic
16	items that—
17	(I) are determined, through test-
18	ing methodologies established by the
19	Secretary, to be—
20	(aa) fully functional for the
21	purpose for which the items were
22	designed; or
23	(bb) in the case of multi-
24	function devices, fully functional
25	for at least one of the primary

1	purposes for which the items
2	were designed;
3	(II) are exported with the intent
4	to reuse the products as functional
5	products; and
6	(III) are appropriately packaged
7	for shipment to prevent the items
8	from losing functionality as a result of
9	damage during shipment.
10	(ii) Low-risk counterfeit elec-
11	TRONICS.—The term "low-risk counterfeit
12	electronics" means any electronic compo-
13	nents or items that—
14	(I) have been subjected to de-
15	struction processes that render the
16	items unusable for their original pur-
17	pose; and
18	(II) are exported as a feedstock,
19	with no additional mechanical or hand
20	separation required, in a reclamation
21	process to render the electronic com-
22	ponents or items recycled consistent
23	with the laws of the foreign country
24	performing the reclamation process.

1	(iii) Recalled electronics.—The
2	term "recalled electronics" means any elec-
3	tronic items that—
4	(I) because of a defect in the de-
5	sign or manufacture of the items—
6	(aa) are subject to a recall
7	notice issued by the Consumer
8	Product Safety Commission or
9	other pertinent Federal authority
10	and have been received by the
11	manufacturer or its agent and re-
12	paired by the manufacturer or its
13	agent to cure the defect; or
14	(bb) have been recalled by
15	the manufacturer as a condition
16	of the validity of the warranty on
17	the items and have been repaired
18	by the manufacturer or its agent
19	to cure the defect; and
20	(II) are exported by the manufac-
21	turer of the items.
22	(iv) FEEDSTOCK.—The term "feed-
23	stock" means any raw material consti-
24	tuting the principal input for an industrial
25	process.

1	(3) Counterfeit good.—The term "counter-
2	feit good" means any good on which, or in connec-
3	tion with which, a counterfeit mark is used.
4	(4) Counterfeit military good.—The term
5	"counterfeit military good" means a counterfeit good
6	that—
7	(A) is falsely identified or labeled as meet-
8	ing military specifications; or
9	(B) is intended for use in a military or na-
10	tional security application.
11	(5) Counterfeit Mark.—The term "counter-
12	feit mark" has the meaning given that term in sec-
13	tion 2320 of title 18, United States Code.
14	(6) Export administration regulations.—
15	The term "Export Administration Regulations"
16	means the regulations set forth in subchapter C of
17	chapter VII of title 15, Code of Federal Regulations,
18	or successor regulations.
19	(7) Export; Reexport.—The terms "export"
20	and "reexport" have the meanings given such terms
21	in section 1742 of the Export Control Reform Act
22	of 2018 (50 U.S.C. 4801).
23	(8) Secretary.—The term "Secretary" means
24	the Secretary of Commerce.

1	(9) USED.—The term "used", with respect to
2	an item, means the item has been operated or em-
3	ployed.
4	(b) Prohibition.—Except as provided in subsections
5	(c) and (d), no person or entity may export or reexport
6	electronic waste or exempted electronic waste items.
7	(c) Export Prohibition Exemptions.—A person
8	or entity may export or reexport exempted electronic waste
9	items, but only if the following requirements are met:
10	(1) Registration.—The person or entity is
11	listed on a publicly available registry maintained by
12	the Secretary.
13	(2) FILING OF EXPORT INFORMATION.—For
14	each export transaction, the person or entity files in
15	the Automated Export System, in accordance with
16	part 758 of the Export Administration Regulations
17	(or any corresponding similar regulation or ruling),
18	electronic export information that contains at least
19	the following information:
20	(A) A description of the type and total
21	quantity of exempted electronic waste items ex-
22	ported.
23	(B) The name of each country that re-
24	ceived the exempted electronic waste items for
25	reuse or recycling.

1	(C)(i) The name of the ultimate consignee
2	to which the exempted electronic waste items
3	were received for reclamation, recall, or reuse;
4	and
5	(ii) documentation and a declaration that
6	such consignee has the necessary permits, re-
7	sources, and competence to manage the exempt-
8	ed electronic waste items as reusable products
9	or recyclable feedstock and prevent its release
10	as a counterfeit good or counterfeit military
11	good.
12	(3) Compliance with existing laws.—The
13	export or reexport of exempted electronic waste
14	items otherwise comply with applicable international
15	agreements to which the United States is a party
16	and with other trade and export control laws of the
17	United States.
18	(4) Export declarations and require-
19	MENTS.—The exempted electronic waste items are
20	accompanied by—
21	(A) documentation of the registration of
22	the exporter required under paragraph (1);
23	(B) a declaration signed by an officer or
24	designated representative of the exporter assert-
25	ing that the exempted electronic waste items

1	meet the applicable requirements for exempted
2	electronic waste items under this section;
3	(C) a description of the contents and con-
4	dition of the exempted electronic waste items in
5	the shipment;
6	(D) for tested, working electronics, a de-
7	scription of the testing methodologies and test
8	results for each item;
9	(E) the name of the ultimate consignee
10	and declaration of the consignee's applicable
11	permits, resources, and competence to process
12	or use the items as intended; and
13	(F) with respect to low-risk counterfeit
14	electronics only and when required by the im-
15	porting country, the written consent of the com-
16	petent authority of the receiving country to
17	allow the products in such country.
18	(d) Exception for Personal Use.—The Sec-
19	retary may provide for an exception to the requirements
20	of this section, subject to such recordkeeping requirements
21	as the Secretary may impose, for the export or reexport
22	of 5 or fewer items that are or contain electronic compo-
23	nents intended for personal use.
24	(e) Effective Date.—

1	(1) IN GENERAL.—Subject to paragraph (2),
2	this section shall take effect upon the expiration of
3	the 1-year period beginning on the date of the enact-
4	ment of this Act.
5	(2) Modification of Ear.—The Secretary
6	shall, not later than the effective date under para-
7	graph (1), ensure that the Export Administration
8	Regulations are modified to carry out this section.
9	(f) Penalties for Violations.—Any person who
10	violates this section or the regulations issued under sub-
11	section (e)(2) shall be subject to the same penalties as
12	those that apply to any person violating any other provi-
13	sion of the Export Administration Regulations.