112th CONGRESS 2D Session

IN THE SENATE OF THE UNITED STATES

_____ introduced the following bill; which was read twice and referred to the Committee on

A BILL

Be it enacted by the Senate and House of Representa tives of the United States of America in Congress assembled,
 SECTION 1. SHORT TITLE.

4 SEC. 2. PHARMACEUTICAL DISTRIBUTION SUPPLY CHAIN.

5 Chapter V of the Federal Food, Drug, and Cosmetic
6 Act (21 U.S.C. 351 et seq.) is amended by adding at the
7 end the following:

8 "Subchapter G—Pharmaceutical Distribution

9 Supply Chain

10 **"SEC. 581. DEFINITIONS.**

11 "In this subchapter:

	-
1	"(1) Alert.—The term 'alert' means a notifi-
2	cation to all affected trading partners that illegit-
3	imate product has been identified in the pharma-
4	ceutical distribution supply chain or has the poten-
5	tial to enter the pharmaceutical distribution supply
6	chain.
7	"(2) AUTHORIZED.—The term 'authorized'
8	means:
9	"(A) in the case of a manufacturer or re-
10	packager, having a valid registration in accord-
11	ance with section 510;
12	"(B) in the case of a wholesale distributor,
13	having a valid license under State law or sec-
14	tion [583], as applicable, and a valid listing in
15	accordance with section $[503(e)(4)];$
16	["(C) in the case of a third-party logistics
17	provider, having a valid license under State law
18	or section $[584(a)(1)]$, as applicable, and hav-
19	ing a valid listing in accordance with [584(b)];
20	and]
21	"(D) in the case of a dispenser, having a
22	valid license under State law.
23	"(3) DISPENSER.—The term 'dispenser' means
24	a retail pharmacy, hospital pharmacy, or any other
25	person authorized by law to dispense or administer

1 prescription drugs and the affiliated warehouses or 2 distribution centers of such entities under common 3 ownership and control that do not engage in whole-4 sale distribution. The term 'dispenser' does not in-5 clude persons who dispense product solely to be used 6 in animals in accordance with section 512(a)(5). DISPOSITION.—The 7 (4)term 'disposition' 8 means ensuring that product does not reenter the 9 pharmaceutical distribution supply chain, which may include disposal of the product or other actions such

include disposal of the product or other actions such
as retaining a sample of the product for further additional physical examination or laboratory analysis
of the product by a manufacturer or regulatory or
law enforcement agency.

15 "(5) DISTRIBUTE OR DISTRIBUTION.—The
16 term 'distribute' or 'distribution' means the sale,
17 purchase, trade, delivery, handling, storage, receipt,
18 or brokering of prescription drugs.

19 "(6) ILLEGITIMATE PRODUCT.—The term 'ille20 gitimate product' means a product for which credible
21 evidence shows that the product—

22 "(A) is [potentially] counterfeit, diverted,
23 or stolen;

24 "(B) is [potentially] intentionally adulter-25 ated [such that the product would result in se-

1	rious adverse health consequences or death to
2	humans]; or
3	"(C) [appears otherwise unfit for distribu-
4	tion [such that the product could result in seri-
5	ous adverse health consequence or death to hu-
6	mans]].
7	"(7) LICENSED.—The term 'licensed' means—
8	"(A) in the case of a wholesale distributor,
9	having a valid license or licenses, as applicable,
10	to engage in wholesale distribution as required
11	under [section 583];
12	"(B) in the case of a third-party logistics
13	provider, having a valid license to engage in
14	business as a third-party logistics provider as
15	required under [section 584]; and
16	"(C) in the case of a dispenser, having a
17	valid license under State law.
18	"(8) LISTED.—The term 'listed' means—
19	"(A) in the case of a wholesale distributor,
20	having a current [listing] with the Secretary as
21	required under [section $503(e)(4)$]; and
22	"(B) in the case of a third-party logistics
23	provider, having a current [listing] with the
24	Secretary as required under [section 584(b)].

1	"(9) MANUFACTURER.—The term 'manufac-
2	turer' means, with respect to a product—
3	"(A) the person that holds the application
4	approved under section 505 or the license
5	issued under section 351 of the Public Health
6	Service Act for the product, or if the product is
7	not the subject of an approved application or li-
8	cense, the person who manufactured the prod-
9	uct;
10	"(B) a co-licensed partner of the person
11	described in subparagraph (A) that obtains the
12	product directly from the person described in
13	subparagraph (A) or (C); or
14	"(C) a co-licensed person that manufac-
15	tures the product for a person described in sub-
16	paragraph (A) or (B).
17	"(10) PACKAGE.—The term 'package' means
18	the smallest individual saleable unit of product for
19	distribution in [interstate] commerce by a manufac-
20	turer or repackager that is intended by the manufac-
21	turer for ultimate sale to the dispenser of such prod-
22	uct. An individual saleable unit is the smallest con-
23	tainer of product put into interstate commerce by
24	the manufacturer that is intended by the manufac-
25	turer for individual sale to a dispenser.

"(11) PRESCRIPTION DRUG.—The term 'pre scription drug' means a drug for human use subject
 to section 503(b).

4 "(12) PRODUCT.—The term 'product' means a
5 prescription drug in a finished dosage form for ad6 ministration to a patient without substantial further
7 manufacturing (such as capsules, tablets, and
8 lyophilized products before reconstitution).

9 "(13) PRODUCT IDENTIFIER.—The term 'prod-10 uct identifier' means a standardized graphic that in-11 cludes, in both human-readable form and on a ma-12 chine-readable data carrier that conforms to the 13 standards developed by a widely-recognized inter-14 national standards development organization, the 15 standardized numerical identifier, lot number, and 16 expiration date of the product.

17 "(14) REPACKAGER.—The term 'repackager'
18 means a person who owns or operates an establish19 ment that repacks and relabels a product or package
20 for further sale.

21 "(15) RETURN.—The term 'return' means pro22 viding product to the trading partner from which
23 such product was purchased and for which the trad24 ing partner returning such product receives com25 pensation.

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1 "(16) RETURNS PROCESSOR.—The term 're-2 turns processor' means a person who owns or oper-3 ates an establishment that dispositions or otherwise 4 processes nonsaleable product received from an au-5 thorized trading partner such that the product may 6 not be further distributed.

"(17) Specific patient need.—The term 7 8 'specific patient need' refers to the transfer of a 9 product from one pharmacy to another to fill a pre-10 scription for an identified patient. Such term does 11 not include the transfer of a product from one phar-12 macy to another for the purpose of increasing or re-13 plenishing stock in anticipation of a potential need. 14 "(18) STANDARDIZED NUMERICAL IDENTIFIER 15 OR SNI.—The term 'standardized numerical identifier' or 'SNI' means a set of numbers or characters 16 17 used to uniquely identify each package or homoge-18 nous case that is composed of the National Drug 19 Code that corresponds to the specific product (in-20 cluding the particular package configuration) com-21 bined with a unique alphanumeric serial number of 22 up to 20 characters.

23 "(19) SUSPECT PRODUCT.—The term 'suspect
24 product' means a product for which there is reason
25 to believe that such product—

	0
1	"(A) is [potentially] counterfeit, diverted,
2	or stolen;
3	"(B) is [potentially] intentionally adulter-
4	ated [such that the product would result in se-
5	rious adverse health consequences or death to
6	humans; or
7	"(C) [appears otherwise unfit for distribu-
8	tion [such that the product would result in se-
9	rious adverse health consequences or death to
10	humans]].
11	"(20) THIRD-PARTY LOGISTICS PROVIDER.—
12	The term 'third-party logistics provider' means an
13	establishment that warehouses, stores, segregates, or
14	prepares for shipment product on behalf of a manu-
15	facturer, wholesale distributor, health care provider,
16	or dispenser, but which does not have any ownership
17	interest in the product. The term does not include
18	a common carrier unless, in addition to transporting
19	a product, the common carrier also performs any of
20	the activities described in the preceding sentence
21	with respect to that product.
22	"(21) TRADING PARTNER.—The term 'trading
23	partner' means—
24	"(A) a manufacturer, repackager, whole-
25	sale distributor, or dispenser from whom a

1	manufacturer, repackager, wholesale dis-
2	tributor, or dispenser accepts ownership of a
3	product or to whom a manufacturer, repack-
4	ager, wholesale distributor, or dispenser trans-
5	fers ownership of a product; or
6	"(B) a third-party logistics provider from
7	whom a manufacturer, repackager, wholesale
8	distributor, or dispenser accepts possession of a
9	product or to whom a manufacturer, repack-
10	ager, wholesale distributor, or dispenser trans-
11	fers possession of a product.
12	"(22) TRANSACTION.—
13	"(A) IN GENERAL.—The term 'transaction'
14	means the transfer of product between persons
15	in which a change of ownership occurs, includ-
16	ing a return of product.
17	"(B) EXEMPTIONS.—The term 'trans-
18	action' does not include—
19	"(i) intracompany distribution of any
20	product [between members of an affiliated
21	group (as defined in section 1504(a) of the
22	Internal Revenue Code of 1986)];
23	"(ii) the distribution of a product or
24	an offer to distribute a product among hos-

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1	pitals or other health care entities that are
2	under common control;
3	"(iii) the distribution of a product or
4	an offer to distribute a product for emer-
5	gency medical reasons including a public
6	health emergency declaration pursuant to
7	section 319 of the Public Health Service
8	Act, except that a drug shortage not
9	caused by a public health emergency shall
10	not constitute an emergency medical rea-
11	son;
12	"(iv) the dispensing of a product pur-
13	suant to a valid prescription executed in
14	accordance with section 503(b);
15	"(v) the distribution of product sam-
16	ples by a manufacturer or a licensed
17	wholesale distributor in accordance with
18	section 503(d);
19	"(vi) the distribution of blood or blood
20	components intended for transfusion;
21	"(vii) the distribution of minimal
22	quantities of product by a licensed retail
23	pharmacy to a licensed practitioner for of-
24	fice use;

1	"(viii) the distribution of a product or
2	an offer to distribute a product by a chari-
3	table organization to a nonprofit affiliate
4	of the organization to the extent otherwise
5	permitted by law;
6	"(ix) the distribution of a product
7	pursuant to the sale or merger of a phar-
8	macy or pharmacies, except that any
9	records required to be maintained for the
10	product shall be transferred to the new
11	owner of the product;
12	$[\![``(x)$ the dispensing of a product ap-
13	proved under section 512(b);
14	["(xi) [products transferred to or
15	from any facility that is licensed by the
15 16	from any facility that is licensed by the Nuclear Regulatory Commission or by a
16	Nuclear Regulatory Commission or by a
16 17	Nuclear Regulatory Commission or by a State pursuant to an agreement with such
16 17 18	Nuclear Regulatory Commission or by a State pursuant to an agreement with such Commission under section 274 of the
16 17 18 19	Nuclear Regulatory Commission or by a State pursuant to an agreement with such Commission under section 274 of the Atomic Energy Act of 1954 (42 U.S.C.
16 17 18 19 20	Nuclear Regulatory Commission or by a State pursuant to an agreement with such Commission under section 274 of the Atomic Energy Act of 1954 (42 U.S.C. 2021)]/ [radioactive drugs or radioactive
16 17 18 19 20 21	Nuclear Regulatory Commission or by a State pursuant to an agreement with such Commission under section 274 of the Atomic Energy Act of 1954 (42 U.S.C. 2021)]/ [radioactive drugs or radioactive biological products (as defined in section
 16 17 18 19 20 21 22 	Nuclear Regulatory Commission or by a State pursuant to an agreement with such Commission under section 274 of the Atomic Energy Act of 1954 (42 U.S.C. 2021)]/ [radioactive drugs or radioactive biological products (as defined in section 600.3(ee) of title 21, Code of Federal Reg-

1	ing group: Do these differ? Do we need
2	both/either?]];]
3	("(xii) the purchase or other acquisi-
4	tion, by a hospital or other health care en-
5	tity that is a member of a group pur-
6	chasing organization, of a product for use
7	by such hospital or health care entity from
8	the group purchasing organization or from
9	other hospitals or health care entities that
10	are members of such organizations;
11	(xiii) the distribution of a medical
12	convenience kit that contains products if—
13]
14	["(I) the medical convenience kit
15	is assembled in an establishment that
16	is registered with the Food and Drug
17	Administration as a medical device
18	manufacturer;]
19	("(II) the medical convenience
20	kit manufacturer purchased the prod-
21	uct directly from the manufacturer or
22	from a wholesale distributor that pur-
23	chased the prescription drug directly
24	from the manufacturer;

1	["(III) the medical convenience
2	kit manufacturer does not alter the
3	primary container or label of the pre-
4	scription drug as purchased from the
5	manufacturer or wholesale dis-
6	tributor;]
7	["(IV) the medical convenience
8	kit does not contain a controlled sub-
9	stance that appears in a schedule con-
10	tained in the Comprehensive Drug
11	Abuse Prevention and Control Act of
12	1970 (21 U.S.C. 801, et seq); and]
13	["(V) the products contained in
14	the medical kit are—]
15	("(aa) intravenous solutions
16	intended for the replenishment of
17	fluids and electrolytes;]
18	("(bb) products intended to
19	maintain the equilibrium of water
20	and minerals in the body;
21	["(cc) products intended for
22	irrigation or reconstitution;]
23	["(dd) anesthetics;]
24	["(ee) anticoagulants;]
25	["(ff) vasopressors; or]

1	[''(gg)
2	sympathicomimetics;]
3	("(xiv) the distribution of an intra-
4	venous product that, by its formulation, is
5	intended for the replenishment of fluids
6	and electrolytes (such as sodium, chloride,
7	and potassium) or calories (such as dex-
8	trose and amino acids);
9	("(xv) the distribution of an intra-
10	venous product used to maintain the equi-
11	librium of water and minerals in the body,
12	such as dialysis solutions;]
13	("(xvi) the distribution of a product
14	that is intended for irrigation or recon-
15	stitution, or sterile water, whether intended
16	for such purposes or for injection; or
17	"(xvii) the distribution of compressed
18	medical gas, as defined in section $575(2)$.
19	("(C) Compressed medical gas.—For
20	purposes of subparagraph (B)(xvii), the term
21	'compressed medical gas' means any substance
22	in its gaseous or cryogenic liquid form that
23	meets medical purity standards and has appli-
24	cation in a medical or homecare environment,
25	including oxygen and nitrous oxide.]

1	("(D) AUTHORITY OF SECRETARY.—The
2	Secretary shall, by regulation, establish a proc-
3	ess by which to add products or transactions to,
4	or remove products or transactions from, the
5	list of exempted products and transactions
6	under subparagraph (B).]
7	"(23) TRANSACTION HISTORY.—The term
8	'transaction history' means a statement in paper or
9	electronic form, including the transaction informa-
10	tion for each prior transaction going back to the
11	manufacturer of the product.
12	"(24) TRANSACTION INFORMATION.—The term
13	'transaction information' means—
14	"(A) the proprietary or established name
15	or names of the product;
16	"(B) the strength and dosage form of the
17	product;
18	"(C) the National Drug Code number of
19	the product;
20	"(D) the container size;
21	"(E) the number of containers;
22	"(F) the lot number of the product;
23	"(G) the date of the transaction;
24	"(H) the date of the shipment, if different
25	from the date of the transaction;

1	"(I) the business name and address of the
2	person from whom ownership is being trans-
3	ferred; and
4	"(J) the business name and address of the
5	person to whom ownership is being transferred.
6	"(25) TRANSACTION STATEMENT.—The 'trans-
7	action statement' is a [signed] statement, in paper
8	or electronic form, that the entity transferring own-
9	ership in a transaction—
10	"(A) is authorized as required under [this
11	subchapter/section 582];
12	"(B) received the product from a person
13	that is authorized as [required under this sub-
14	chapter/section 582]/[as described in para-
15	graph (2)];
16	"(C) received the transaction information
17	and transaction statement [required under this
18	subchapter/section 582]/[as described in para-
19	graph (2) from the prior owner of the product;
20	"(D) [had systems and processes in place
21	to prevent shipment of suspect product or ille-
22	gitimate product as prohibited under [this sub-
23	chapter/section 582] and] did not knowingly
24	and intentionally ship [suspect product or ille-
25	gitimate] product; and

17

"(E) attests to the accuracy of the trans action information provided to the subsequent
 owner of the product and attests that the entity
 has not altered the transaction history.

"(26) VERIFICATION OR VERIFY.—The term 5 6 'verification' or 'verify' means determining whether 7 the product identifier affixed to, or imprinted upon, 8 a package or homogeneous case corresponds to the 9 standardized numerical identifier, lot number, and 10 expiration date assigned to the product by the man-11 ufacturer the or repackager, as applicable. 12 Verification of the product identifier may occur by 13 using human-readable or machine-readable methods. 14 "(27) WHOLESALE DISTRIBUTOR.—

15 "(A) IN GENERAL.—The term 'wholesale
16 distributor' means a person engaged in the dis17 tribution of product to a person other than the
18 consumer or patient, or receipt of product by a
19 person other than the consumer or patient.

20 "(B) EXEMPTIONS.—The term 'wholesale
21 distributor' does not include—

22 "(i) intracompany distribution of any
23 product [between members of an affiliated
24 group (as defined in section 1504(a) of the
25 Internal Revenue Code of 1986)];

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1 "(ii) the distribution of a product, or 2 an offer to distribute a product among hos-3 pitals or other health care entities which 4 are under common control; "(iii) the distribution of a product or 5 6 an offer to distribute a product for emer-7 gency medical reasons, including a public 8 health emergency declaration pursuant to 9 section 319 of the Public Health Service 10 Act, except that a drug shortage not 11 caused by a public health emergency shall 12 not constitute an emergency medical rea-13 son; 14 "(iv) dispensing of a product pursuant 15 to a valid prescription executed in accord-16 ance with subsection 503(b); 17 "(v) the distribution of minimal quan-18 tities of product by a licensed retail phar-19 macy to a licensed practitioner for office 20 use; 21 "(vi) the distribution of a product or 22 an offer to distribute a product by a chari-23 table organization to a nonprofit affiliate 24 of the organization to the extent otherwise 25 permitted by law;

1	"(vii) the purchase or other acquisi-
2	tion by a dispenser, hospital, or other
3	health care entity of a drug for use by
4	such dispenser, hospital, or other health
5	care entity;
6	"(viii) the distribution of product by
7	the manufacturer of the product;
8	"(ix) the receipt or transfer of a drug
9	by an authorized third-party logistics pro-
10	vider provided that such third-party logis-
11	tics provider does not take ownership of
12	the product;
13	"(x) a common carrier that transports
14	a prescription drug, provided that the com-
15	mon carrier does not take ownership of the
16	drug;
17	"(xi) the distribution of product, or
18	an offer to distribute product by an au-
19	thorized repackager that has taken owner-
20	ship of the product and repacked it in ac-
21	cordance with this [subchapter]/[section
22	582(e)] ;
23	"(xii) product returns when conducted
24	by a dispenser in accordance with section

1	203.23 of title 21, Code of Federal Regula-
2	tions (or any successor regulation);
3	("(xiii) the distribution of a medical
4	convenience kit that contains products if—
5]
6	["(I) the medical convenience kit
7	is assembled in an establishment that
8	is registered with the Food and Drug
9	Administration as a medical device
10	manufacturer;]
11	("(II) the medical convenience
12	kit manufacturer purchased the prod-
13	uct directly from the manufacturer or
14	from a wholesale distributor that pur-
15	chased the prescription drug directly
16	from the manufacturer;]
17	("(III) the medical convenience
18	kit manufacturer does not alter the
19	primary container or label of the pre-
20	scription drug as purchased from the
21	manufacturer or wholesale dis-
22	tributor;]
23	(IV) the medical convenience
24	kit does not contain a controlled sub-
25	stance that appears in a schedule con-

1	tained in the Comprehensive Drug
2	Abuse Prevention and Control Act of
3	1970 (21 U.S.C. 801, et seq); and]
4	('(V) the products contained in
5	the medical kit are—]
6	("(aa) intravenous solutions
7	intended for the replenishment of
8	fluids and electrolytes;
9	["(bb) products intended to
10	maintain the equilibrium of water
11	and minerals in the body;
12	("(cc) products intended for
13	irrigation or reconstitution;
14	["(dd) anesthetics;]
15	["(ee) anticoagulants;]
16	["(ff) vasopressors; or]
17	$\Gamma^{\prime\prime}(m gg)$
18	sympathicomimetics;]
19	("(xiv) the distribution of an intra-
20	venous product that, by its formulation, is
21	intended for the replenishment of fluids
22	and electrolytes (such as sodium, chloride,
23	and potassium) or calories (such as dex-
24	trose and amino acids);

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	22
1	("(xv) the distribution of an intra-
2	venous product used to maintain the equi-
3	librium of water and minerals in the body,
4	such as dialysis solutions;]
5	("(xvi) the distribution of a product
6	that is intended for irrigation or recon-
7	stitution, or sterile water, whether intended
8	for such purposes or for injection; or
9	"(xvii) the distribution of compressed
10	medical gas, as defined in subparagraph
11	(C).
12	"(C) For purposes of subparagraph
13	(B)(xvii), the term 'compressed medical gas'
14	means any substance in its gaseous or cryogenic
15	liquid form that meets medical purity standards
16	and has application in a medical or homecare
17	environment, including oxygen and nitrous
18	oxide.
19	("(D) Secretary Authority.—The Sec-
20	retary shall, by regulation, establish a process
21	by which to add products or transactions to, or
22	remove products or transactions from, the list
23	of exempted products and transactions under
24	subparagraph (B).]

1 "SEC. 582. REQUIREMENTS.

2 "(a) IN GENERAL.—

3 "(1) OTHER ACTIVITIES.—Each manufacturer, 4 repackager, wholesale distributor, third-party logis-5 tics provider, and dispenser shall comply with the re-6 quirements set forth in this section. If an entity 7 meets the definition of more than one of the entities 8 listed in the preceding sentence, such entity shall 9 comply with all applicable requirements in this sec-10 tion, but shall not be required to duplicate require-11 ments.

12 "(2) STANDARDS.—The Secretary shall, in con-13 sultation with other appropriate Federal officials, 14 manufacturers, repackagers, wholesale distributors, dispensers, and other pharmaceutical distribution 15 16 supply chain stakeholders, develop standards for the 17 interoperable exchange of transaction information 18 for tracking and tracing prescription drugs. The 19 standards developed under this paragraph shall com-20 ply with a form and format developed by a widely 21 recognized international standards development or-22 ganization.] The Secretary shall publish such stand-23 ards not later than 2 years after the date of en-24 actment of the [short title].

25 "(3) WAIVERS, EXCEPTIONS, AND EXEMP26 TIONS.—

1	"(A) IN GENERAL.—Not later than 2 years
2	after the date of enactment of the [short title],
3	the Secretary shall, by guidance—
4	"(i) establish a process by which an
5	authorized manufacturer, repackager,
6	wholesale distributor, or dispenser may re-
7	quest a waiver from any of the require-
8	ments set forth in this section if the Sec-
9	retary determines that such requirements
10	would result in an undue economic hard-
11	ship or for emergency medical reasons, in-
12	cluding a public health emergency declara-
13	tion pursuant to section 319 of the Public
14	Health Service Act; and
15	"(ii) establish a process by which the
16	Secretary may determine exceptions to the
17	product identifier requirement if a product
18	is packaged in a container too small or
19	otherwise unable to accommodate a label
20	with sufficient space to bear the informa-
21	tion required for compliance with this sec-
22	tion.
23	"(B) ADDITIONAL EXEMPTIONS.—The
24	Secretary may, at any time, by guidance, deter-
25	mine other products or transactions that shall

1	be exempt from the requirements of this sec-
2	tion.
3	"(4) Self-executing requirements.—Ex-
4	cept where otherwise specified, the requirements of
5	this [section] may be enforced without further regu-
6	lations or guidance from the Secretary.
7	"(5) GRANDFATHERED PRODUCT.—
8	"(A) IN GENERAL.—Not later than [[1]/
9	[2] years after the date of enactment of the
10	[short title]], the Secretary shall finalize guid-
11	ance specifying whether and under what cir-
12	cumstances product that is not labeled with a
13	product identifier and that is in the supply
14	chain at the time of the effective date of the re-
15	quirements of this section shall be exempted
16	from the requirements of this section.
17	("(B) WHOLESALER LICENSES.—Notwith-
18	standing section $581(7)(A)$, until the date that
19	is 1 year after the effective date of the whole-
20	sale distributor licensing [regulations]/[re-
21	quirements] under section 583, the term 'li-
22	censed wholesaler' shall mean a wholesaler with
23	a valid license under State law.]
24	("(C) Third party logistics provider
25	LICENSES.—Until the date that is 1 year after

	<u> </u>
1	the effective date of the third-party logistics
2	provider licensing [regulations]/[requirements]
3	under section 584, a third-party logistics pro-
4	vider [shall be considered 'licensed' under sec-
5	tion $581(7)(B)$ unless the Secretary has made
6	a finding that the third-party logistics provider
7	does not utilize good handling and distribution
8	practices and publishes notice thereof [or]
9	[has a valid wholesale distributor license under
10	State law].]
11	("(D) LABEL CHANGES.—Changes made
12	to package labels solely to incorporate the prod-
13	uct identifier may be submitted to the Secretary
14	in the annual report of an establishment, in ac-
15	cordance with section 314.70(d) of chapter 21,
16	Code of Federal Regulations (or any successor
17	regulation).
18	"(b) Manufacturer Requirements.—
19	"(1) Product tracing.—
20	"(A) IN GENERAL.—Beginning not later
21	than [6 months]/[1 year] after the date of en-
22	actment of the [short title], a manufacturer
23	shall—
24	"(i) not accept ownership of a product
25	unless the previous owner[, prior to the

	21
1	transaction, provides the transaction his-
2	tory, transaction information, and a trans-
3	action statement for the product;
4	"(ii) [upon]/[before] each trans-
5	action in which such manufacturer trans-
6	fers ownership of a product, provide the
7	subsequent owner with transaction history,
8	transaction information, and a transaction
9	statement;
10	"(iii) maintain the transaction infor-
11	mation [and product identifier] for each
12	transaction for not less than [2]/[10]
13	years after the date of the transaction; and
14	"(iv) beginning not later than [18
15	months]/[4 years] after the date of enact-
16	ment of [short title], affix or imprint a
17	product identifier to each package and ho-
18	mogenous case of product intended to be
19	introduced in a transaction in commerce.
20	"(B) NONSALEABLE RETURNS A manu-
21	facturer may return a nonsaleable prescription
22	drug to the manufacturer or repackager, to the
23	wholesale distributor from whom such prescrip-
24	tion drug was purchased, or to a person acting
25	on behalf of such a person, including a returns

processor, without providing the information re-
quired under subparagraph (A)(ii).
"(2) Authorized trading partners.—Be-
ginning not later than [3 months]/[2 years] after
the date of enactment of the [short title], the trad-
ing partners of a manufacturer may be only author-
ized trading partners.
"(3) VERIFICATION.—
"(A) IN GENERAL.—Beginning not later
than [18 months]/[4 years] after the date of
enactment of [insert short title], a manufac-
turer shall comply with the following require-
ments:
"(i) A manufacturer shall have sys-
tems in place to enable the manufacturer
to respond to verification requests de-
scribed in clause (ii).
"(ii) Upon receiving a request for
verification from an authorized [manufac-
turer,] repackager, wholesale distributor,
or dispenser, a manufacturer shall, not
later than [24 hours after receiving] the
verification request, notify the person mak-
ing the request whether the product identi-
fier, including the standard numeric identi-

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1 fier, that is the subject of the request cor-2 responds to the product identifier affixed 3 or imprinted by the manufacturer. If the 4 manufacturer has any reason to believe the 5 product is a suspect product or illegitimate 6 product, the manufacturer shall advise the 7 person making the request of such belief at 8 the time such manufacturer responds to 9 the verification request. 10 "(B) ELECTRONIC DATABASE.—A manu-11 facturer may satisfy the requirements of sub-12 paragraph (A) by developing a secure electronic 13 database that can be accessed and queried by 14 appropriate members of the pharmaceutical dis-

14appropriate members of the pharmaceutical dis-15tribution supply chain, except that the estab-16lishment and operation of such a database shall17not relieve a manufacturer of the requirement18under subparagraph (A)(ii) to respond to a19verification request submitted by means other20than the electronic database.

21 "(C) PRESUMED SUSPECT PRODUCT.—If a
22 manufacturer conducting a verification identi23 fies a product identifier that does not cor24 respond to the product identifier affixed or im25 printed by the manufacturer, the manufacturer

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shall treat such product as suspect product and conduct an investigation as described in paragraph (4).

"(D) RETURNED PRODUCT.—Upon receipt 4 5 of a returned product that the manufacturer in-6 tends to further distribute, before further dis-7 tributing such product, the manufacturer shall 8 verify the product identifier for each sealed ho-9 mogeneous case of such product or, if such 10 product is not in a sealed homogeneous case, 11 verify the product identifier on each package.

12 "(4) INVESTIGATION.—

13 "(A) IN GENERAL.—Beginning not later 14 than [6 months]/[1 year] after the date of en-15 actment of the [short title], a manufacturer 16 shall have systems in place to identify suspect 17 product, segregate suspect product or illegit-18 imate product within the possession or control 19 of the manufacturer from product intended for 20 distribution, and investigate suspect product.

21 "(B) TREATMENT OF SUSPECT PROD-22 UCT.—

23 "(i) IN GENERAL.—Upon identifying
24 a product as a suspect product, a manufac25 turer shall—

"(I) segregate such product with in the possession or control of the
 manufacturer from product intended
 for distribution; and

"(II) promptly conduct an inves-5 6 tigation in coordination with affected 7 trading partners, as applicable, to de-8 termine whether the product is an ille-9 gitimate product, including verifying 10 product information, authenticating 11 any applicable [transaction history] 12 and] transaction information in the 13 possession of the manufacturer, and 14 otherwise investigating to determine 15 whether the product is an illegitimate 16 product.

17 "(ii) CLEARED PRODUCT.—If suspect
18 product is determined not to be illegitimate
19 product, such product may be further dis20 tributed.

21 ["(C) RECORDS.—A manufacturer shall
22 keep records of the investigation of a suspect
23 product for not less than [2]/[10] years after
24 the conclusion of the investigation. [Note from

1	working group: This option would include prod-
2	uct investigated and cleared.]]
3	"(D) REQUESTS FOR INFORMATION.—
4	Upon a request by the Secretary or other ap-
5	propriate Federal or State official, in the event
6	of a recall or for the purpose of investigating a
7	suspect product, illegitimate product, or recalled
8	product, a manufacturer shall, not later than
9	[24 hours] after receiving the request or in
10	other such reasonable time as determined by
11	the Secretary, provide the applicable trans-
12	action information, transaction history, and
13	transaction statements for the product.
14	"(5) DISPOSITION.—
15	"(A) Systems for disposition of ille-
15 16	
	"(A) Systems for disposition of ille-
16	"(A) Systems for disposition of ille- Gitimate product.—Beginning not later than
16 17	"(A) SYSTEMS FOR DISPOSITION OF ILLE- GITIMATE PRODUCT.—Beginning not later than [6 months]/[1 year] after the date of enact-
16 17 18	"(A) SYSTEMS FOR DISPOSITION OF ILLE- GITIMATE PRODUCT.—Beginning not later than [6 months]/[1 year] after the date of enact- ment of the [short title], a manufacturer shall
16 17 18 19	"(A) SYSTEMS FOR DISPOSITION OF ILLE- GITIMATE PRODUCT.—Beginning not later than [6 months]/[1 year] after the date of enact- ment of the [short title], a manufacturer shall have systems in place to—
16 17 18 19 20	"(A) SYSTEMS FOR DISPOSITION OF ILLE- GITIMATE PRODUCT.—Beginning not later than [6 months]/[1 year] after the date of enact- ment of the [short title], a manufacturer shall have systems in place to— "(i) properly disposition product with-
 16 17 18 19 20 21 	"(A) SYSTEMS FOR DISPOSITION OF ILLE- GITIMATE PRODUCT.—Beginning not later than [6 months]/[1 year] after the date of enact- ment of the [short title], a manufacturer shall have systems in place to— "(i) properly disposition product with- in the possession or control of the manu-

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1	"(ii) take reasonable steps to remove
2	illegitimate product not in the possession
3	or control of the manufacturer from the
4	pharmaceutical distribution supply chain.
5	"(B) DISPOSITION OF ILLEGITIMATE
6	PRODUCT.—Upon determining that a product in
7	the possession or control of a manufacturer is
8	an illegitimate product, the manufacturer shall
9	promptly notify the Secretary and properly dis-
10	position such product.
11	("(C) Records.—A manufacturer shall
12	keep records of an investigation of an illegit-
13	imate product for not less than [2]/[10] years
14	after the conclusion of the investigation.]
15	"(6) Alerts.—Beginning not later than [6]
16	months]/[1 year] after the date of enactment of the
17	[short title], a manufacturer shall comply with the
18	following:
19	"(A) A manufacturer shall maintain sys-
20	tems to enable the manufacturer to receive,
21	issue, and terminate alerts. Such systems shall
22	include means to identify affected trading part-
23	ners to whom alerts are required to be sent
24	under this [section].

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"(B) Upon determining that a product in 2 the possession or control of the manufacturer is 3 an illegitimate product, the manufacturer shall 4 issue an alert to the Secretary and all affected trading partners not later than 24 hours after 6 making such determination.

7 "(C) A manufacturer shall issue alerts to 8 the Secretary and affected trading partners not 9 later than 24 hours after determining or being 10 notified by the Secretary or a trading partner 11 that there is a high risk that a product manu-12 factured by, or purported to be a product man-13 ufactured by, the manufacturer is a suspect 14 product. For purposes of this subparagraph, a 15 'high-risk' may include a specific high-risk that 16 could increase the risk that illegitimate product 17 will enter into distribution and other high risks, 18 as determined by the Secretary in guidance.

19 "(D) Upon a determination, in consulta-20 tion with the Secretary, that an alert is no 21 longer necessary, a manufacturer shall promptly 22 notify affected trading partners that such alert 23 has been terminated.

24 "(E) Upon the receipt of an alert from the 25 Secretary or a trading partner, a manufacturer

1	shall identify all product subject to such alert
2	that is in the possession or control of the manu-
3	facturer, including any product that is subse-
4	quently received, and treat such product as sus-
5	pect product.
6	"(c) Wholesale Distributor Requirements.—
7	"(1) Product tracing.—
8	"(A) IN GENERAL.—Beginning not later
9	than [6 months]/[1 year] after the date of en-
10	actment of the [short title], a wholesale dis-
11	tributor shall—
12	"(i) not accept ownership of a product
13	unless the previous owner[, prior to the
14	transaction, provides the transaction his-
15	tory, transaction information, and a trans-
16	action statement for the product;
17	"(ii) [upon]/[before] each trans-
18	action in which the wholesale distributor
19	transfers ownership of a product, provide
20	the subsequent owner with transaction his-
21	tory, transaction information, and a trans-
22	action statement for the product;
23	"(iii) maintain the transaction infor-
24	mation for each transaction described in

1	clauses (i) and (ii) for not less than [2]/
2	[10] years after the transaction; and
3	"(iv) beginning not later than [30
4	months]/[6 years] after the date of enact-
5	ment of [insert short title], engage in
6	transactions involving product only if such
7	product is encoded with a product identi-
8	fier [except as provided in grandfathering
9	provisions].
10	["(B) RETURNS [EXCEPTION].—]
11	["(i) SALEABLE RETURNS.—Notwith-
12	standing subparagraph (A)(i)—]
13	["(I) Option 1.—a wholesale
14	distributor shall maintain systems and
15	processes to allow the wholesale dis-
16	tributor to accept returns from dis-
17	pensers and associate returned prod-
18	uct with the transaction information
19	and transaction statement associated
20	with that product. [Note from working
21	group: This option would enable dis-
22	pensers to return product without pro-
23	viding transaction information, trans-
24	action history, and transaction state-
25	ment.]]
1	["(II) Option 2.—a wholesale
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2	distributor may accept returned prod-
3	uct from a dispenser only if the whole-
4	sale distributor can associate returned
5	product with the transaction informa-
6	tion and transaction statement associ-
7	ated with that product. [For purposes
8	of this [paragraph], the transaction
9	information and transaction history
10	need not include transaction dates if
11	it is not reasonably practicable to ob-
12	tain such dates.] [Note from working
13	group: This option would enable dis-
14	pensers to return product without pro-
15	viding transaction information, trans-
16	action history, and transaction state-
17	ment, if the wholesaler could match
18	the return to the associated trans-
19	action information, history, and state-
20	ment.]]
21	["(III) OPTION 3.—a wholesale
22	distributor may accept returned prod-
23	uct from a dispenser, and, notwith-
24	standing subparagraph [(A)(ii)], may
25	distribute such returned product with-

1	out providing the transaction history.
2	For all future transactions, the trans-
3	action history of such product shall
4	begin with the wholesale distributor
5	that accepted and verified the re-
6	turned product.]
7	["(IV) OPTION 4.—Note from
8	working group: Deleting subparagraph
9	(B)(i) such that there is no exception
10	for saleable returns would mean that
11	the wholesaler could not accept re-
12	turns that are not accompanied by a
13	pedigree, which means in turn a dis-
14	penser would have to maintain pedi-
15	grees to return product.]
16	"(ii) Nonsaleable returns.—A
17	wholesale distributor may return a non-
18	saleable prescription drug to the manufac-
19	turer or repackager, to the wholesale dis-
20	tributor from whom such prescription drug
21	was purchased, or to a person acting on
22	behalf of such a person, including a re-
23	turns processor, without providing the in-
24	formation required under subparagraph
25	(A)(i).

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1	"(2) Authorized trading partners.—Be-
2	ginning not later than [3 months]/[2 years] after
3	the date of enactment of the [short title], the trad-
4	ing partners of a wholesale distributor may be only
5	authorized trading partners.
6	"(3) VERIFICATION.—Beginning not later than
7	[30 months]/[6 years] after the date of enactment
8	of [insert short title], a wholesale distributor—
9	"(A) shall have systems in place to enable
10	the wholesale distributor to verify product as
11	required under this section;
12	"(B) upon identifying a suspect product,
13	shall verify the authenticity of the product with
14	the manufacturer or repackager that imprinted
15	or affixed the product identifier onto the prod-
16	uet;
17	"(C) upon receipt of a returned product
18	that the wholesaler distributor intends to fur-
19	ther distribute in the pharmaceutical distribu-
20	tion supply chain, before further distributing
21	such product, shall verify the product identifier
22	data for each sealed homogeneous case of such
23	product or, if such product is not in a sealed
24	homogeneous case, verify the product identifier
25	on each package; and

1	"(D) shall submit verification requests
2	under this paragraph to the manufacturer or
3	repackager through reasonable means including
4	querying an electronic database, placing a
5	phone call, or other means specified by the
6	manufacturer or repackager.
7	"(4) INVESTIGATION.—
8	"(A) IN GENERAL.—Beginning not later
9	than [6 months]/[1 year] after the date of en-
10	actment of the [short title], a wholesale dis-
11	tributor shall—
12	"(i) have systems in place to identify
13	suspect product, segregate suspect product
14	or illegitimate product within the posses-
15	sion or control of the wholesale distributor
16	from product intended for distribution, and
17	investigate suspect product; and
18	"(ii) upon the receipt of an alert from
19	the Secretary or a trading partner, or the
20	independent observation of the wholesale
21	distributor of factors that would make the
22	product a suspect product, treat such prod-
23	uct as suspect product.
24	"(B) TREATMENT OF SUSPECT PROD-
25	UCT.—

1	"(i) IN GENERAL.—Upon identifying
2	a product as a suspect product, a wholesale
3	distributor shall—
4	"(I) segregate such product with-
5	in the possession or control of the
6	wholesale distributor from product in-
7	tended for distribution; and
8	"(II) promptly conduct an inves-
9	tigation in coordination with affected
10	trading partners, as applicable, to de-
11	termine whether the product is an ille-
12	gitimate product. Such investigation
13	shall include verifying product infor-
14	mation, authenticating any applicable
15	[transaction history and] transaction
16	information, and otherwise inves-
17	tigating to determine whether the
18	product is an illegitimate product.
19	"(ii) Cleared product.—If suspect
20	product is determined not to be illegitimate
21	product, such product may be further dis-
22	tributed.
23	('(C) RECORDS.—A wholesale distributor
24	shall keep records of the investigation of the
25	suspect product for not less than $[2]/[10]$

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1	years after the conclusion of the investigation.
2	[Note from working group: This option would
3	include product investigated and cleared.]]
4	"(D) Requests for information.—
5	Upon a request by the Secretary or other ap-
6	propriate Federal or State official, in the event
7	of a recall or for the purpose of investigating a
8	suspect product, illegitimate product, or recalled
9	product, a wholesale distributor shall, not later
10	than [24 hours] after receiving the request or
11	in other such reasonable time as determined by
12	the Secretary, provide the applicable trans-
13	action information, transaction history, and
14	transaction statements for the product.
15	"(5) DISPOSITION.—
16	"(A) Systems for disposition of ille-
17	GITIMATE PRODUCT.—Beginning not later than
18	[6 months]/[1 year] after the date of enact-
19	ment of the [short title], a wholesale dis-
20	tributor shall have systems in place to—
21	"(i) properly disposition product with-
22	in the possession or control of the whole-
23	sale distributor, as appropriate, to ensure
24	that illegitimate product does not enter the

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1	pharmaceutical distribution supply chain;
2	and
3	"(ii) take reasonable steps to remove
4	illegitimate product not in the possession
5	or control of the wholesale distributor from
6	the pharmaceutical distribution supply
7	chain.
8	"(B) DISPOSITION OF ILLEGITIMATE
9	PRODUCT.—Upon determining that a product in
10	the possession or control of a wholesale dis-
11	tributor is an illegitimate product, the wholesale
12	distributor shall promptly notify the Secretary
13	and properly disposition such product.
14	("(C) Records.—A wholesale distributor
15	shall keep records of an investigation of an ille-
16	gitimate product for not less than $[2]/[10]$
17	years after the conclusion of the investigation.]
18	"(6) Alerts.—Beginning not later than [6]
19	months]/[1 year] after the date of enactment of the
20	[short title], a wholesale distributor shall comply
21	with the following:
22	"(A) A wholesale distributor shall maintain
23	systems to enable the wholesale distributor to
24	receive, issue, and terminate alerts. Such sys-
25	tems shall include means to identify affected

44 trading partners to whom alerts are required to 1 2 be sent under this section. 3 "(B) Upon the receipt of an alert from the 4 Secretary or a trading partner, a wholesale dis-5 tributor shall identify all product subject to 6 such alert that is in the possession or control of 7 the wholesale distributor, including any product 8 that is subsequently received, and treat such 9 product as suspect product. 10 "(C) Upon determining that a product in 11 the possession or control of the wholesale dis-12 tributor is an illegitimate product, a wholesale 13 distributor shall issue an alert to the Secretary 14 and all affected trading partners not later than 15 24 hours after making such determination. "(D) Upon a determination, in consulta-

"(D) Upon a determination, in consultation with the Secretary, that an alert is no
longer necessary, a wholesale distributor shall
promptly notify affected trading partners that
such alert has been terminated.

21 "(d) DISPENSER REQUIREMENTS.—

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"(1) Product tracing.—

23 "(A) IN GENERAL.—Beginning not later
24 than [6 months]/[1 year] after the date of en25 actment of the [short title], a dispenser—

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1 "(i) shall not accept ownership of a 2 product, unless the previous owner [, prior to the transaction, provides transaction 3 4 history, transaction information, and a 5 transaction statement; 6 "(ii) [upon]/[before] each trans-7 action in which the dispenser transfers 8 ownership of a product (but not including 9 dispensing to a patient), shall provide the 10 subsequent owner with transaction history, 11 transaction information, and a transaction 12 statement for the product, except that the 13 requirements of this clause shall not apply 14 to sales by a dispenser to another dis-15 penser to fulfill a specific patient need; 16 "(iii) shall maintain transaction infor-17 mation as necessary, but not longer than 18 [2]/[4]/[7] years after the transaction to 19 respond to an alert or recall or to inves-20 tigate suspect product; and "(iv) beginning not later than [3]/ 21 22 [7] years after the date of enactment of 23 [insert short title], may engage in trans-24 actions involving product only if such prod-25 uct is encoded with a product identifier

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1	except as provided in grandfathering pro-
2	visions].
3	"(B) AGREEMENTS WITH THIRD PAR-
4	TIES.—A dispenser may enter into a written
5	agreement with a third party, including an au-
6	thorized wholesale distributor, under which the
7	third party confidentially maintains the trans-
8	action information required to be maintained
9	under this subsection on behalf of the dis-
10	penser. If a dispenser enters into such an
11	agreement, the dispenser shall maintain a copy
12	of the written agreement and shall not be re-
13	lieved of the other obligations of the dispenser
14	under this subsection.
15	("(C) RETURNS EXCEPTION.—Note from
16	working group: If choose to do any of the re-
17	turns options (1) , (2) or (3) in subsection

(c)(1)(B)(i), then insert clause (i):] 18 19 ["(i) SALEABLE RETURNS.—A dis-20 penser may return product to the trading 21 partner from which the dispenser obtained 22 the product without providing the informa-23 tion required under subparagraph (B).] "(ii) NONSALEABLE 24 RETURNS.—A

25 dispenser may return a nonsaleable pre-

1	scription drug to the manufacturer or re-
2	packager, to the wholesale distributor from
3	whom such prescription drug was pur-
4	chased, to a returns processor, or to a per-
5	son acting on behalf of such persons with-
6	out providing the information required
7	under subparagraph (A)(i).
8	"(2) Authorized trading partners.—Be-
9	ginning not later than [3 months]/[2 years] after
10	the date of enactment of the [short title], the trad-
11	ing partners of a dispenser may be only authorized
12	trading partners.
13	"(3) VERIFICATION.—Beginning not later than
14	[3]/[7] years after the date of enactment of [insert
15	short title], a dispenser—
16	"(A) shall have systems in place to enable
17	the dispenser to verify product as required
18	under this section; and
19	"(B) upon identifying a suspect product,
20	shall
21	"(i) confirm whether the lot number
22	of the suspect product corresponds with a
23	legitimate lot number for the product;
24	"(ii) verify at least [3 packages or
25	10% of the affected product, whichever is

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1	greater, or all packages, if there are fewer
2	than 3, with the manufacturer or repack-
3	ager that imprinted or affixed the product
4	identifier onto the product; and
5	"(iii) submit a verification request
6	under this paragraph to the manufacturer
7	or repackager through reasonable means,
8	including querying an electronic database,
9	placing a phone call, or other means speci-
10	fied by the manufacturer or repackager.
11	"(4) Investigation.—
12	"(A) IN GENERAL.—Beginning not later
13	than [6 months]/[1 year] after the date of en-
14	actment of the [short title], a dispenser shall—
15	"(i) have systems in place to identify
16	suspect product, segregate suspect product
17	or illegitimate product within the posses-
18	sion or control of the dispenser from prod-
19	uct intended for dispensing or further dis-
20	tribution, and investigate suspect product;
21	and
22	"(ii) upon the receipt of an alert from
23	the Secretary or a trading partner, or the
24	independent observation of the dispenser of
25	factors that would make the product a sus-

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1	pect product, a dispenser shall treat such
2	product as suspect product.
3	"(B) TREATMENT OF SUSPECT PROD-
4	UCT.—
5	"(i) IN GENERAL.—Upon identifying
6	a product as a suspect product, a dispenser
7	shall—
8	"(I) segregate such product with-
9	in the possession or control of the dis-
10	penser from product intended for dis-
11	tribution; and
12	"(II) promptly conduct an inves-
13	tigation in coordination with affected
14	trading partners, as applicable, to de-
15	termine whether the product is an ille-
16	gitimate product, which shall include
17	verifying product information as de-
18	scribed in paragraph (3), authen-
19	ticating any applicable [transaction
20	history and] transaction information,
21	and otherwise investigating to deter-
22	mine whether the product is an illegit-
23	imate product.
24	"(ii) Cleared product.—If suspect
25	product is determined not to be illegitimate

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1	product, such product may be dispensed or
2	further distributed.
3	('(C) RECORDS.—A dispenser shall keep
4	records of the investigation of the suspect prod-
5	uct for not less than [2]/[10] years after the
6	conclusion of the investigation. [Note from
7	working group: This option would include prod-
8	uct investigated and cleared.]]
9	"(D) Requests for information.—
10	Upon a request by the Secretary or other ap-
11	propriate Federal or State official, in the event
12	of a recall or for the purpose of investigating a
13	suspect, illegitimate, or recalled product, a dis-
14	penser shall, not later than [2 business days]
15	after receiving the request or in another such
16	reasonable time as determined by the Secretary,
17	provide lot level transaction information and the
18	immediate previous source of the product, and,
19	as applicable, the immediate subsequent recipi-
20	ent of the product.
21	"(5) DISPOSITION.—
22	"(A) Systems for disposition of ille-
23	GITIMATE PRODUCT.—Beginning not later than
24	[6 months]/[1 year] after the date of enact-

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1	ment of the [short title], a dispenser shall have
2	systems in place to—
3	"(i) properly disposition product with-
4	in the possession or control of the dis-
5	penser, as appropriate, to ensure that ille-
6	gitimate product does not enter the phar-
7	maceutical distribution supply chain; and
8	"(ii) take reasonable steps to remove
9	illegitimate product not in the possession
10	or control of the dispenser from the phar-
11	maceutical distribution supply chain.
12	"(B) DISPOSITION OF ILLEGITIMATE
13	PRODUCT.—Upon determining that a product in
14	the possession or control of the dispenser is an
15	illegitimate product, the dispenser shall prompt-
16	ly notify the Secretary and properly disposition
17	such product.
18	("(C) Records.—A dispenser shall keep
19	records of an investigation of an illegitimate
20	product for not less than [2]/[10] years after
21	the conclusion of the investigation.]
22	"(6) ALERTS.—Beginning not later than [6]
23	months]/[1 year] after the date of enactment of the
24	[short title], a dispenser shall comply with the fol-
25	lowing:

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["(A) A dispenser shall maintain systems to enable the dispenser to receive[, issue, and terminate] alerts. [Such systems shall include means to identify affected trading partners to whom alerts are required to be sent under this section.]] "(B) Upon the receipt of an alert from the Secretary or a trading partner, a dispenser shall identify all product subject to such alert

Secretary or a trading partner, a dispenser shall identify all product subject to such alert that is in the possession or control of the dispenser, including any product that is subsequently received, and treat it as suspect product.

14["(C) Upon determining that a product in15the possession or control of the dispenser is an16illegitimate product, the dispenser shall issue an17alert to the Secretary and all affected trading18partners not later than 24 hours after such de-19termination.]

20 ["(D) Upon a determination, in consulta-21 tion with the Secretary, that an alert is no 22 longer necessary, promptly notify affected trad-23 ing partners that such alert has been termi-24 nated.]

25 "(e) REPACKAGER REQUIREMENTS.—

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1	"(1) PRODUCT TRACING.—Beginning not later
2	than [6 months]/[1 year] after the date of enact-
3	ment of the [short title], a repackager shall—
4	"(A) not accept ownership of a product un-
5	less the previous owner [, prior to the trans-
6	action, provides transaction history, trans-
7	action information, and a transaction statement
8	for the product;
9	"(B) [upon]/[before] each transaction in
10	which the repackager transfers ownership of a
11	product, provide the subsequent owner with
12	transaction history, transaction information,
13	and a transaction statement;
14	"(C) maintain the transaction information
15	for each transaction for not less than [2]/[10]
16	years after the transaction;
17	"(D) beginning not later than $[2]/[5]$
18	years after the date of enactment of [the short
19	title], affix or imprint a product identifier to
20	each package and homogenous case of product
21	intended to be reintroduced in a transaction in
22	commerce; and
23	"(E) maintain records that allow the re-
24	packager to associate the product identifier the
25	repackager affixes or imprints with the product

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1	identifier assigned by the original manufacturer
2	of the product.
3	"(2) Authorized trading partners.—Be-
4	ginning [3 months]/[2 years] after the date of en-
5	actment of the [short title], the trading partners of
6	a repackager may be only authorized trading part-
7	ners.
8	"(3) VERIFICATION.—
9	"(A) IN GENERAL.—Beginning not later
10	than [2]/[5] years after the date of enactment
11	of [insert short title], a repackager shall com-
12	ply with the following requirements:
13	"(i) A repackager shall have systems
14	in place to enable the manufacturer to re-
15	spond to verification requests described in
16	clause (ii).
17	"(ii) Upon receiving a request for
18	verification from an authorized [manufac-
19	turer], [repackager], wholesale dis-
20	tributor, or dispenser, a repackager shall,
21	not later than [24 hours] after receiving
22	the verification request, notify the person
23	making the request whether the product
24	identifier, including the standard numeric
25	identifier, that is the subject of the request

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1	corresponds to the product identifier af-
2	fixed or imprinted by the repackager. If
3	the repackager has reason to believe the
4	product is a suspect product or illegitimate
5	product, the repackager shall advise the
6	person making a verification request of
7	that information at the time it responds to
8	the verification request.
9	["(iii) In responding to a request for
10	verification under clause (ii), the repack-
11	ager shall consult the records described in
12	paragraph $(1)(E)$ to verify the product
13	identifier assigned by the original manu-
14	facturer with the manufacturer.]
15	"(B) ELECTRONIC DATABASE.—A repack-
16	ager may satisfy the requirements of subpara-
17	graph (A) by developing a secure electronic
18	database that can be accessed and queried by
19	authorized members of the supply chain, except
20	that the establishment and operation of such a
21	database shall not relieve a repackager of the
22	requirement to comply with clauses (ii) and (iii)
23	of subparagraph (A) in the case of a
24	verification request submitted by means other
25	than the electronic database.

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1 "(C) PRESUMED SUSPECT PRODUCT.—If a 2 repackager conducting a verification request 3 identifies a product identifier that does not cor-4 respond to that affixed or imprinted by the re-5 packager, the repackager shall treat such prod-6 uct as suspect product and conduct an inves-7 tigation as described in paragraph (4). 8 "(D) RETURNED PRODUCT.—Upon receipt

9 of a returned product that the repackager in-10 tends to further distribute, before further dis-11 tributing such product, the repackager shall 12 verify the product identifier data that the re-13 packager assigned for each sealed homogeneous 14 case of such product or, if such product is not 15 in a sealed homogeneous case, verify the prod-16 uct identifier on each package.

"(4) INVESTIGATION.—

18 "(A) IN GENERAL.—Beginning not later than [6 months]/[1 year] after the date of en-19 20 actment of the [short title], a repackager shall 21 have systems in place to identify suspect prod-22 uct, segregate suspect product or illegitimate 23 product within the possession or control of the 24 repackager from product intended for distribu-25 tion, and investigate suspect product.

1	"(B) TREATMENT OF SUSPECT PROD-
2	UCT.—
3	"(i) IN GENERAL.—Upon identifying
4	a product as a suspect product, a repack-
5	ager shall—
6	"(I) segregate such product with-
7	in the possession or control of the re-
8	packager from product intended for
9	distribution; and
10	"(II) promptly conduct an inves-
11	tigation in coordination with affected
12	trading partners, as applicable, to de-
13	termine whether the product is an ille-
14	gitimate product. Such investigation
15	shall include verifying product infor-
16	mation [that the repackager assigned
17	and the associated product informa-
18	tion assigned by the original manufac-
19	turer], authenticating any applicable
20	[transaction history and] transaction
21	information, and otherwise inves-
22	tigating to determine whether the
23	product is an illegitimate product.
24	"(ii) Receipt of an Alert.—Upon
25	the receipt of an alert from the Secretary

1	or a trading partner, or the independent
2	observation of the repackager of factors
3	that would make the product a suspect
4	product, a repackager shall treat such
5	product as suspect product.
6	"(iii) CLEARED PRODUCT.—If suspect
7	product is determined not to be illegitimate
8	product, such product may be further dis-
9	tributed.
10	("(C) Records.—A repackager shall keep
11	records of the investigation of the suspect prod-
12	uct for not less than [2]/[10] years after the
13	conclusion of the investigation. [Note from
14	working group: This option would include prod-
15	uct investigated and cleared.]]
16	"(D) Requests for information.—
17	Upon a request by the Secretary or other ap-
18	propriate Federal or State official, in the event
19	of a recall or for the purpose of investigating a
20	suspect product, illegitimate product, or recalled
21	product, a repackager shall, not later than $[\![24$
22	hours] after receiving the request or in other
23	such reasonable time as determined by the Sec-
24	retary, provide the applicable transaction infor-

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1	mation, transaction history, and transaction
2	statements for the product.
3	"(5) DISPOSITION.—
4	"(A) Systems for disposition of ille-
5	GITIMATE PRODUCT.—Beginning not later than
6	[6 months]/[1 year] after the date of enact-
7	ment of the [short title], a repackager shall
8	have systems in place to—
9	"(i) properly disposition product with-
10	in the possession or control of the repack-
11	ager, as appropriate, to ensure that illegit-
12	imate product does not enter the pharma-
13	ceutical distribution supply chain; and
14	"(ii) take reasonable steps to remove
15	illegitimate product not in the possession
16	or control of the repackager from the phar-
17	maceutical distribution supply chain.
18	"(B) DISPOSITION OF ILLEGITIMATE
19	PRODUCT.—Upon determining that a product in
20	the possession or control of a repackager is an
21	illegitimate product, the repackager shall prop-
22	erly disposition such product.
23	("(C) Records.—A repackager shall keep
24	records of an investigation of an illegitimate

1	product for not less than [2]/[10] years after
2	the conclusion of the investigation.]
3	"(6) Alerts.—Beginning not later than [6]
4	months]/[1 year] after the date of enactment of the
5	[short title], a repackager shall comply with the fol-
6	lowing:
7	"(A) A repackager shall have systems in
8	place to enable the repackager to receive, issue,
9	and terminate alerts. Such systems shall in-
10	clude means to identify affected trading part-
11	ners to whom alerts are required to be sent
12	under this section.
13	"(B) Upon the receipt of an alert from the
14	Secretary or a trading partner, a repackager
15	shall identify all product subject to such alert
16	that is in the possession or control of the re-
17	packager, including any product that is subse-
18	quently received, and treat such product as sus-
19	pect product.
20	"(C) Upon determining that a product in
21	the possession or control of the repackager is
22	an illegitimate product, the repackager shall
23	issue an alert to the Secretary and all affected
24	trading partners not later than 24 hours after
25	making such determination.

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1	"(D) Upon a determination, in consulta-
2	tion with the Secretary, that an alert is no
3	longer necessary, a repackager shall promptly
4	notify affected trading partners that such alert
5	has been terminated.
6	"(f) Third-party Logistics Provider Require-
7	MENTS.—
8	"(1) PRODUCT TRACING.—Beginning not later
9	than [6 months]/[1 year] after the date of enact-
10	ment of the [short title], a third-party logistics pro-
11	vider shall—
12	"(A) not accept possession of a product
13	unless the owner of the product [, prior to the
14	transaction, provides the transaction history,
15	transaction information, and a transaction
16	statement for the product. [Note from working
17	group: If kept, need to require that trading
18	partners that use third-party logistics providers
19	provide this information to the third party lo-
20	gistics providers];
21	("(B) maintain a copy of the information
22	described in subparagraph (A) for not less than
23	[2]/[10] years after the transfer of possession.
24	[<i>Note from working group:</i> Only if keep (A)]];
25	and

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1	["(C)] beginning not later than $[3]/[7]$
2	years after the date of enactment of [insert
3	short title], a third-party logistics provider may
4	accept possession of product only if such prod-
5	uct is encoded with a product identifier [except
6	as provided in grandfathering provisions.]]
7	"(2) TRADING PARTNERS.—Beginning [3]
8	months]/[2 years] after the date of enactment of
9	the [short title], the trading partners of a third-
10	party logistics provider may be only authorized trad-
11	ing partners.
12	"(3) Investigation.—
13	"(A) IN GENERAL.—Beginning not later
14	than [6 months]/[1 year] after the date of en-
15	actment of the [short title], a third-party logis-
16	tics provider shall—
17	"(i) have systems in place to identify
18	suspect product, segregate suspect product
19	or illegitimate product within the posses-
20	sion [or control] of the third-party logis-
21	tics provider from product intended for
22	distribution, [and promptly alert the trad-
23	ing partner who has ownership of the prod-
24	uct to the need to investigate suspect prod-
25	uct]; and

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1	"(ii) upon the receipt of an alert from
2	the Secretary or a trading partner, or the
3	independent observation of the third-party
4	logistics provider of factors that would
5	make the product a suspect product, treat
6	such product as suspect product.
7	"(B) TREATMENT OF SUSPECT PROD-
8	UCT.—
9	"(i) IN GENERAL.—Upon identifying
10	a product as a suspect product, a third-
11	party logistics provider shall—
12	"(I) segregate such product with-
13	in the possession [or control] of the
14	third-party logistics provider from
15	product intended for distribution; and
16	"(II) promptly alert the trading
17	partner with ownership of the product
18	of the need to conduct an investiga-
19	tion in coordination with affected
20	trading partners, as applicable, to de-
21	termine whether the product is an ille-
22	gitimate product.
23	"(ii) CLEARED PRODUCT.—If suspect
24	product is determined not to be illegitimate
25	product by the trading partner that owns

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1	the product, such product may be further
2	distributed.
3	("(C) RECORDS.—A third-party logistics
4	provider shall keep records of [compliance with
5	this paragraph] for not less than [2]/[10]
6	years after the conclusion of the investigation.
7	<i>Note from working group:</i> This option would
8	include product investigated and cleared.]]
9	"(D) Requests for information.—
10	Upon a request by the Secretary or other ap-
11	propriate Federal or State official, in the event
12	of a recall or for the purpose of investigating a
13	suspect product, illegitimate product, or recalled
14	product, a third-party logistics provider shall,
15	not later than [24 hours] after receiving the
16	request or in other such reasonable time as de-
17	termined by the Secretary, provide the applica-
18	ble transaction information, transaction history,
19	and transaction statements for the product.
20	"(4) DISPOSITION.—
21	"(A) Systems for transfer of ille-
22	GITIMATE PRODUCT.—Beginning not later than
23	[6 months]/[1 year] after the date of enact-
24	ment of the [short title], a third-party logistics
25	provider shall have systems in place to properly

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transfer possession of product to the trading partner with ownership of the product for disposition.

4 "(B) TRANSFER OF ILLEGITIMATE PROD-5 UCT.—Upon receiving information from a trad-6 ing partner or the Secretary that a product in 7 the possession of the third-party logistics pro-8 vider is an illegitimate product, the third-party 9 logistics provider shall promptly transfer pos-10 session of the product to the trading partner 11 with ownership of the product for disposition of 12 such product.

13 ("(C) RECORDS.—A third-party logistics 14 provider shall keep records of **[**compliance with 15 this paragraph] for not less than [2]/[10] 16 years after the conclusion of the investigation. 17 "(5) ALERTS.—Beginning not later than [6]18 months]/[1 year] after the date of enactment of the 19 [short title], a third-party logistics provider shall 20 have systems in place to enable the third-party logis-21 tics provider to receive alerts.

"(g) SUNSET.—The requirements regarding the provision and receipt of transaction information, transaction
history, and transaction statements under [subsections
(b)(1), (c)(1), (d)(1), (e)(1), and (f)(1)] shall cease to be

effective upon the full implementation of the regulations
 promulgated under subsection (c) of section 3 of [insert
 short title], as provided in paragraph (6) of such sec tion.".

5 SEC. 3. ENHANCED DRUG DISTRIBUTION SECURITY.

6 [(a) PILOT PROJECTS.—]

7 $\left[(1) \right]$ In GENERAL.—Not later than **[**18 8 months]/[4 years] after the date of enactment of 9 this Act, the Secretary shall establish 1 or more 10 pilot projects in coordination with pharmaceutical 11 manufacturers, repackagers, wholesale distributors, 12 third-party logistics providers, and dispensers to ex-13 plore and evaluate methods to automatically verify 14 all product and to rapidly and effectively detect 15 and identify suspect product throughout the phar-16 maceutical distribution chain.

17 **[**(2) CONTENT.—

18 [(A) IN GENERAL.—The Secretary shall 19 ensure that the pilot projects under paragraph 20 (1) reflect the diversity of the pharmaceutical 21 distribution supply chain and that the projects 22 overall include participants representative of 23 every sector and subsector, including both large 24 and small businesses, except that not every pilot

1	project shall be required to capture every sec-
2	tor, subsector, or business size.]
3	(B) PROJECT DESIGN.—The pilot
4	projects shall be designed to—]
5	(i) utilize product identifier data for
6	product tracing, including the use of ag-
7	gregation and inference;]
8	(ii) improve the technical capabilities
9	of each sector and subsector to comply
10	with an interoperable, electronic, unit-level
11	package tracing system; and
12	[(iii) [complete other activities]/[ful-
13	fill other goals] as determined by the Sec-
14	retary.]
15	[(b) Public Meetings.—]
16	(1) IN GENERAL.—Not later than 6
17	months]/[2 years] after the date of enactment of
18	this Act, and at least every [6 months]/[1 year]
19	thereafter, the Secretary shall hold a public meeting
20	to explore and evaluate methods to [automatically
21	verify all product and to] rapidly and effectively de-
22	tect and identify suspect product throughout the
23	pharmaceutical distribution chain.]

1	[(2) CONTENT.—Each of the following topics
2	shall be addressed in at least one of the public meet-
3	ings described in paragraph (1):]
4	[(A) Best practices in each of the different
5	sectors within the pharmaceutical distribution
6	chain to implement the requirements of section
7	582 of the Federal Food, Drug, and Cosmetic
8	Act, as added by section 2.]
9	(B) The costs and benefits of implemen-
10	tation of such section 582, including the impact
11	on each pharmaceutical distribution chain sec-
12	tor and on public health.]
13	(C) The impact of the returns exceptions
14	under subsections $(c)(1)(B)$ and $(d)(1)(C)$ of
15	such section 582 on the usefulness of the trans-
16	action information, transaction history, and
17	transaction statement as a means of protecting
18	public health.]
19	(D) Whether additional electronic
20	traceability requirements, including enhanced
21	unit level capabilities or a unit level package
22	tracing system, are needed to protect public
23	health.]

1	((E) The systems and processes needed to
2	utilize the product identifiers to enhance unit-
3	level package tracing capabilities.]
4	(F) The technical capabilities and legal
5	authorities, if any, needed to establish a unit-
6	level package tracing system.]
7	(G) The impact that unit-level require-
8	ments would have on patient safety, the drug
9	supply, cost and regulatory burden, and timely
10	patient access to prescription drugs.]
11	(H) Other topics, as determined by the
12	Secretary.]
13	(3) GUIDANCE DOCUMENT.—Not later than
14	[6 months] after each public meeting required
15	under this subsection, the Secretary shall publish a
16	guidance document detailing the recommendations of
17	the Secretary with respect to the subject of such
18	public meeting.
19	[(c) REGULATIONS.—]
20	(1) ENHANCED DRUG DISTRIBUTION SECU-
21	RITY.—Notwithstanding any other provision of this
22	Act [or the amendments made by this Act], not
23	earlier than $[5/8$ years] and not later than $[6/10]$
24	years] after the date of enactment of this Act, the

1	Secretary [shall/may] issue proposed regulations
2	that—]
3	(A) [require the use of interoperable elec-
4	tronic systems for tracking, tracing, and [auto-
5	matically] verifying product, which may include
6	requiring the use of additional product identi-
7	fiers or product identifier technology that meet
8	the standards developed under section
9	582(a)(2) of the Federal Food, Drug, and Cos-
10	metic Act, as added by section 2;]]
11	(B) (If dispensers are not required to
12	pass pedigree in Phase I:] [require dispensers
13	to provide transaction information, transaction
14	history and a transaction statement upon trans-
15	ferring ownership of a product to a trading
16	partner];]
17	(C) [require the maintenance and provi-
18	sion of transaction data at the unit level under
19	subsections $(b)(1)$, $(c)(1)$, $(d)(1)$, $(e)(1)$, and
20	(f)(1) of such section 582]; and]
21	(D) [at the discretion of the Secretary,
22	create additional requirements to prevent drugs
23	that are counterfeit, stolen, diverted, or other-
24	wise unfit for distribution from entering into or
25	being further distributed in the supply chain].]

1	(2) RESTRICTIONS.—In promulgating the reg-
2	ulations under paragraph (1), the Secretary shall—
3]
4	(A) not require the adoption of specific
5	business systems for the maintenance and
6	transmission of data; and
7	(B) not impose any new requirements on
8	dispensers that are in addition to the require-
9	ments set forth under [subsection (d) of such
10	section 582].]
11	(3) PROCEDURE.—
12	(A) The Secretary, in promulgating any
13	regulation pursuant to this section, shall—]
14	(i) issue a notice of proposed rule-
15	making that includes a copy of the pro-
16	posed regulation;]
17	(ii) provide a period of not less than
18	60 days for comments on the proposed reg-
19	ulation; and]
20	(iii) publish the final regulation not
21	less than [2 years] before the effective
22	date of the regulation.]
23	(4) Default provisions.—If the Secretary
24	has not finalized regulations under this subsection
25	by the date that is [8/13] years after the date of

1	enactment of this Act, [or if the regulations under
2	this subsection have not gone into effect by the date
3	that is [10/15] years after the date of enactment of
4	this Act,] the following shall go into effect:]
5	(A) The exceptions for saleable returns
6	under subsections $(c)(1)(B)(i)$ and $(d)(1)(C)(i)$
7	of section 582 of the Federal Food Drug, and
8	Cosmetic Act shall cease to be effective.]
9	(B) The transaction information and
10	transaction statement as defined in section 581
11	and required under [section 582] of the Fed-
12	eral Food, Drug, and Cosmetic Act shall in-
13	clude the package identifier for each package
14	included in the transaction.]
15	[(C) The exchange of transaction informa-
16	tion and transaction statements, as defined in
17	paragraphs (24) and (25) , respectively, of sec-
18	tion 581 of the Federal Food, Drug, and Cos-
19	metic Act and as required under section 582 of
20	such Act, shall be effectuated in an electronic,
21	interoperable system with automatic verification
22	of all product in accordance with the standards
23	published under section $582(a)(2)$ of the Fed-
24	eral Food, Drug, and Cosmetic Act.]
• •	
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(5) DEFINITIONS.—Reference to applicable	
definitions under section 581 of FFDCA?	
(6) SUNSET.—The requirements regarding the	
provision and receipt of transaction information,	
transaction history, and transaction statements	
under section 582 of the Federal Food, Drug, and	
Cosmetic Act, as added by section 2, shall cease to	
be effective upon the full implementation of the reg-	
ulations promulgated under paragraph (1).	
SEC. 4. NATIONAL LICENSURE STANDARDS FOR WHOLE-	
SALE DISTRIBUTORS.	
(a) LICENSE REQUIREMENT.—Section 503(e) of the	
(a) LICENSE REQUIREMENT.—Section 503(e) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 353(e))	
Federal Food, Drug, and Cosmetic Act (21 U.S.C. 353(e))	
Federal Food, Drug, and Cosmetic Act (21 U.S.C. 353(e)) is amended by striking paragraph (2) and inserting the	
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Federal Food, Drug, and Cosmetic Act (21 U.S.C. 353(e)) is amended by striking paragraph (2) and inserting the following:	
Federal Food, Drug, and Cosmetic Act (21 U.S.C. 353(e)) is amended by striking paragraph (2) and inserting the following: "(2) LICENSE REQUIREMENT.— "(A) IN GENERAL.—No person— "(i) may engage in wholesale distribu- tion of a drug subject to subsection (b) in	
Federal Food, Drug, and Cosmetic Act (21 U.S.C. 353(e)) is amended by striking paragraph (2) and inserting the following: "(2) LICENSE REQUIREMENT.— "(A) IN GENERAL.—No person— "(i) may engage in wholesale distribu- tion of a drug subject to subsection (b) in any State unless such person—	
Federal Food, Drug, and Cosmetic Act (21 U.S.C. 353(e)) is amended by striking paragraph (2) and inserting the following:	

1	licensure requirement, is licensed by
2	the Secretary; and
3	"(II) if the drug is distributed
4	interstate, is licensed by the State
5	into which the drug is distributed if
6	the State into which the drug is dis-
7	tributed requires the licensure of
8	wholesale distributors that distribute
9	drugs into the State; and
10	"(ii) [except in the case of a manu-
11	facturer duly registered under section 510,
12	may engage in wholesale distribution of a
13	drug subject to subsection (b) [manufac-
14	tured?] outside the United States in any
15	State unless such person is licensed by the
16	State into which the drug is distributed.
17	[Note from working group: use 'authorized'
18	concept here?]]
19	"(B) STANDARDS, TERMS, AND CONDI-
20	TIONS.—The Secretary shall, by regulation, es-
21	tablish the standards, terms, and conditions for
22	the licensing of persons to make wholesale dis-
23	tributions under subparagraph (A). Such stand-
24	ards shall apply to all State and Federal li-

1	censes described in such subparagraph (A) and
2	may include—
3	"(i) requirements for the storage and
4	handling of such drugs;
5	"(ii) requirements for the establish-
6	ment and maintenance of records;
7	"(iii) standards for hiring and employ-
8	ment, including conduct of background
9	checks, fingerprinting, and prohibitions on
10	the employment of certain persons because
11	of criminal convictions or a pattern of vio-
12	lating this Act;
13	"(iv) the establishment and implemen-
14	tation of minimum qualifications and ongo-
15	ing training requirements for personnel;
16	"(v) the prohibition of certain persons
17	from engaging in wholesale distribution be-
18	cause of criminal convictions or a pattern
19	of violating this Act;
20	"(vi) the establishment of quality
21	management systems;
22	"(vii) the requirement that the whole-
23	sale distributor list with the Secretary, in
24	accordance with subsection (b);

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1	(viii) standard operating proce-
2	dures; and]
3	["(ix) the establishment of a reason-
4	able bond that may be forfeited, in whole
5	or in part, by a wholesale distributor that
6	fails to comply with the terms of licen-
7	sure.".]
8	(b) LISTING AND FEES.—Section 503(e) of the Fed-
9	eral Food, Drug, and Cosmetic Act (21 U.S.C. 353(e))
10	is amended by adding at the end the following:
11	"(4) LISTING REQUIREMENT.—
12	"(A) IN GENERAL.—Each person who
13	owns or operates and establishment that en-
14	gages in wholesale distribution of drug subject
15	to subsection (b) shall list such establishment
16	with the Secretary and, at least annually, up-
17	date or withdraw such listing.
18	"(B) REQUIRED INFORMATION.—The Sec-
19	retary shall specify, by guidance, the informa-
20	tion that a person must submit to the Secretary
21	to meet the listing requirement and may specify
22	what changes to such information must be sub-
23	mitted more frequently than annually to main-
24	tain a valid listing with the Secretary.

("(C) SUSPENSION OR REVOCATION OF
LISTING.—The Secretary may suspend or re-
voke an establishment listing in writing at any
time if the Secretary determines that a person
engaging in wholesale distribution of drugs sub-
ject to subsection (b) failed to comply with any
requirements of this Act.".]
"(5) Wholesale distribution stand-
ARDS.—Each person who engages in wholesale dis-
tribution of drug subject to subsection (b) shall com-
ply with the standards promulgated by the Secretary
in accordance with paragraph (2)(B).
["(6) Costs.—]
("(A) AUTHORIZED LISTING FEES OF SEC-
RETARY.—The Secretary may assess fees on
RETARY.—The Secretary may assess fees on
RETARY.—The Secretary may assess fees on persons engaging in wholesale distribution who
RETARY.—The Secretary may assess fees on persons engaging in wholesale distribution who seek to list with the Secretary under paragraph
RETARY.—The Secretary may assess fees on persons engaging in wholesale distribution who seek to list with the Secretary under paragraph (4) in such an amount necessary to reimburse
RETARY.—The Secretary may assess fees on persons engaging in wholesale distribution who seek to list with the Secretary under paragraph (4) in such an amount necessary to reimburse the Secretary for the costs associated with es-
RETARY.—The Secretary may assess fees on persons engaging in wholesale distribution who seek to list with the Secretary under paragraph (4) in such an amount necessary to reimburse the Secretary for the costs associated with es- tablishing and administering the establishment
RETARY.—The Secretary may assess fees on persons engaging in wholesale distribution who seek to list with the Secretary under paragraph (4) in such an amount necessary to reimburse the Secretary for the costs associated with es- tablishing and administering the establishment listing program and conducting periodic inspec-
RETARY.—The Secretary may assess fees on persons engaging in wholesale distribution who seek to list with the Secretary under paragraph (4) in such an amount necessary to reimburse the Secretary for the costs associated with es- tablishing and administering the establishment listing program and conducting periodic inspec- tions of registrants under this subsection. The

1	lected and available for obligation only to the
2	extent and in the amount provided in advance
3	in appropriation Acts. Such fees may remain
4	available until expended.
5	("(B) AUTHORIZED LICENSURE FEES OF
6	SECRETARY.—If a State does not establish a li-
7	censing program for wholesale distributors of
8	drugs, the Secretary shall license the wholesale
9	distributors located in such State and may col-
10	lect a reasonable fee to perform that service,
11	consistent with the limitation set forth in sub-
12	paragraph (A).
13	"(C) STATE LICENSING FEES.—Nothing in
14	this Act shall prohibit States from collecting
15	fees from wholesale distributors in connection
16	with State licensing of such distributors.".
17	(c) THIRD-PARTY LOGISTICS PROVIDERS.—Section
18	503(e) of the Federal Food, Drug, and Cosmetic Act (21
19	U.S.C. 353(e)), as amended by subsection (b), is further
20	amended by adding at the end the following:
21	"(7) THIRD-PARTY LOGISTICS PROVIDERS.—
22	"(A) IN GENERAL.—Notwithstanding
23	paragraphs (2) through (6) , each entity that
24	meets the definition of a third-party logistics
25	provider under section $581(20)$ shall obtain a li-

1	cense as a third-party logistics provider as de-
2	scribed in section [584(a)] and is not required
3	to obtain a license as a wholesale distributor if
4	the entity never assumes an ownership interest
5	in the product it handles.
6	"[Note from working group: Same as above with
7	respect to Federal promulgation of licensure stand-
8	ards, listing and payment of listing fee to FDA, and
9	requirement that 3PL be licensed in States in which
10	they do business or send the products or FDA if the
11	States don't play?]".
12	(d) WHOLESALE DISTRIBUTION.—Section 503(e)(3)
13	of the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
14	353(e)(3)) is amended by striking subparagraph (B) and
15	inserting the following:
16	"(B) the term 'wholesale distribution'
17	means the activities of a wholesale distributor,
18	as described in section 581(27).".
19	(e) LICENSURE STANDARDS.—Subchapter G of chap-
20	ter V of the Federal Food, Drug, and Cosmetic Act, as
21	added by section 2, is amended by adding at the end the
22	following:

1	SU "SEC. 583. NATIONAL LICENSURE STANDARDS FOR WHOLE-
2	SALE DISTRIBUTORS.
3	["PART —IOPTION I]
4	··· ??.
5	(a) Option (I)(A).—Defer to the Secretary of
6	Health and Human Services to promulgate the licensure
7	requirements through notice and comment rulemaking.]
8	[(b) Option $(I)(B)$.—Defer to the Secretary of
9	Health and Human Services to promulgate the licensure
10	requirements through notice and comment rulemaking,
11	but limit the potential licensing requirements to the fol-
12	lowing areas of interest:
13	[(1) Required information that must be sub-
14	mitted to the licensing authority (eg, names, ad-
15	dresses, etc.).
16	[(2) Basic qualifications/background check (eg,
17	no felony convictions, etc.).
18	[(3) Appropriate education of personnel em-
19	ployed by licensee.
20	(4) Requirements for the storage and handling
21	of prescription drugs, including requirements related
22	to facility cleanliness and security.]
23	(5) Requirements related to the establishment
24	and maintenance of appropriate records.]
25	(6) Filing of a bond as a condition of licen-
26	sure.

[PART II—OPTION II]

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3 (a) IN GENERAL.—Codify the requirements that currently appear in part 205 of title 21, Code of Federal 4 5 Regulations to create a uniform standard that can be applied across all States (as opposed to minimum standards 6 7 that can be dramatically supplemented by the States), but 8 modify them as appropriate in the definitions and record-9 keeping sections to ensure consistency with other require-10 ments in this bill.

11 [(b) REQUIREMENTS TO OBTAIN OR RENEW A LI-12 CENSE.—[See 21 CFR 205.5] The following information 13 shall be submitted by a wholesale drug distributor as part 14 of the license described in [cross cite to section III] and 15 as part of any renewal of such license:]

16 [(1) The name, full business address, and tele17 phone number of the licensee;]

18 [(2) All trade or business names used by the li-19 censee;]

20 [(3) Addresses, telephone numbers, and the
21 names of contact persons for all facilities used by
22 the licensee for the storage, handling, and distribu23 tion of prescription drugs;]

24 [(4) The type of ownership or operation (i.e.,
25 partnership, corporation, or sole proprietorship);
26 and]

[(5) The name(s) of the owner and/or operator
of the licensee, including—]
(A) if a person, the name of the person;
(B) if a partnership, the name of each
partner, and the name of the partnership;]
(C) if a corporation, the name and title of
each corporate officer and director, the cor-
porate names, and the name of the State of in-
corporation; and]
(D) if a sole proprietorship, the full name
of the sole proprietor and the name of the busi-
ness entity.]
(c) STATE LICENSES.—A single license shall suffice
in any one State for a business entity operating more than
one facility within that State, or for a parent entity with
divisions, subsidiaries, and/or affiliate companies within
that State when operations are conducted at more than
one location and there exists joint ownership and control
among all the entities.]
(d) CHANGES.—Changes in any information in sub-
section (d) of this section shall be submitted to the licens-
ing authority within 30 days of such change.]
(e) DENIAL OF APPLICATION.—[See 21 CFR

1	wholesale distributor based on any of the following fac-
2	tors:]
3	(1) Any convictions of the applicant or licensee
4	under any Federal, State, or local laws relating to
5	drug samples, wholesale or retail drug distribution,
6	or distribution of controlled substances.]
7	(2) Any felony convictions of the applicant or
8	licensee under Federal, State, or local laws.]
9	(3) The applicant or licensee's past experience
10	in the manufacture or distribution of prescription
11	drugs, including controlled substances.]
12	(4) The furnishing by the applicant or licensee
13	of false or fraudulent material in any application
14	made in connection with drug manufacturing or dis-
15	tribution.]
16	[(5) Suspension or revocation by Federal,
17	State, or local government of any license currently
18	or previously held by the applicant or licensee for
19	the manufacture or distribution of any drugs, includ-
20	ing controlled substances.]
21	[(6) Failure to comply with licensing require-
22	ments under previously granted licenses, if any.]
23	[(7) Compliance with requirements to maintain
24	and/or make available to the licensing authority or

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to Federal, State, or local law enforcement officials
 those records required under this section.]

3 [(8) The licensing authority shall have the
4 right to deny a license to an applicant if it deter5 mines that the granting of such a license would not
6 be in the public interest.]

7 [(f) VERIFICATION OF CREDENTIALS.—[See 21 8 CFR 205.7] The State licensing authority shall require 9 that personnel employed in wholesale distribution have ap-10 propriate education and/or experience to assume responsi-11 bility for positions related to compliance with State licens-12 ing requirements. [See preemption language, below, for 13 application of 21 CFR 205.8].]

[(g) STORAGE AND HANDLING.—[See 21 CFR
205.50] The following requirements for the storage and
handling of prescription drugs, and for the establishment
and maintenance of prescription drug distribution records,
shall apply to wholesale drug distributors and their officers, agents, representatives, and employees:]

20 [(1) FACILITIES.—All facilities at which pre21 scription drugs are stored, warehoused, handled,
22 held, offered, marketed, or displayed shall—]

[(A) be of suitable size and construction to
facilitate cleaning, maintenance, and proper operations;]

1	(B) have storage areas designed to pro-
2	vide adequate lighting, ventilation, temperature,
3	sanitation, humidity, space, equipment, and se-
4	curity conditions;]
5	(C) have a quarantine area for storage of
6	prescription drugs that are outdated, damaged,
7	deteriorated, misbranded, or adulterated, or
8	that are in immediate or sealed, secondary con-
9	tainers that have been opened;
10	(D) be maintained in a clean and orderly
11	condition; and]
12	(E) be free from infestation by insects,
13	rodents, birds, or vermin of any kind.]
14	(2) SECURITY.—All facilities used for whole-
15	sale drug distribution shall be secure from unauthor-
16	ized entry.]
17	(A) Access from outside the premises
18	shall be kept to a minimum and be well-con-
19	trolled.]
20	(B) The outside perimeter of the prem-
21	ises shall be well-lighted.
22	(C) Entry into areas where prescription
23	drugs are held shall be limited to authorized
24	personnel.

1 (D) All facilities shall be equipped with 2 an alarm system to detect entry after hours. 3 (E) All facilities shall be equipped with a 4 security system that will provide suitable pro-5 tection against theft and diversion. When ap-6 propriate, the security system shall provide pro-7 tection against theft or diversion that is facili-8 tated or hidden by tampering with computers or 9 electronic records. 10 (3) STORAGE.—All prescription drugs shall be 11 stored at appropriate temperatures and under appro-12 priate conditions in accordance with requirements, if 13 any, in the labeling of such drugs, or with require-14 ments in the current edition of an official compen-15 dium, such as the United States Pharmacopeia/Na-16 tional Formulary. 17 (A) If no storage requirements are estab-18 lished for a prescription drug, the drug may be 19 held at "controlled" room temperature, as de-20 fined in an official compendium, to help ensure 21 that its identity, strength, quality, and purity 22 are not adversely affected. 23 $\left[\left(B \right) \right]$ Appropriate manual, 24 electromechanical, or electronic temperature 25 and humidity recording equipment, devices,

1	and/or logs shall be utilized to document proper
2	storage of prescription drugs.]
3	(C) The recordkeeping requirements in
4	[paragraph (f)] of this section shall be followed
5	for all stored drugs.]
6	(4) Examination of materials.—
7	(A) Upon receipt, each outside shipping
8	container shall be visually examined for identity
9	and to prevent the acceptance of contaminated
10	prescription drugs or prescription drugs that
11	are otherwise unfit for distribution. This exam-
12	ination shall be adequate to reveal container
13	damage that would suggest possible contamina-
14	tion or other damage to the contents.]
15	(B) Each outgoing shipment shall be
16	carefully inspected for identity of the prescrip-
17	tion drug products and to ensure that there is
18	no delivery of prescription drugs that have been
19	damaged in storage or held under improper
20	conditions.]
21	(C) The recordkeeping requirements in
22	[paragraph (f)] of this section shall be followed
23	for all incoming and outgoing prescription
24	drugs.]

1	(5) RETURNED, DAMAGED, AND OUTDATED
2	PRESCRIPTION DRUGS.—
3	(A) Prescription drugs that are outdated,
4	damaged, deteriorated, misbranded, or adulter-
5	ated shall be quarantined and physically sepa-
6	rated from other prescription drugs until they
7	are destroyed or returned to their supplier.]
8	(B) Any prescription drugs whose imme-
9	diate or sealed outer or sealed secondary con-
10	tainers have been opened or used shall be iden-
11	tified as such, and shall be quarantined and
12	physically separated from other prescription
13	drugs until they are either destroyed or re-
14	turned to the supplier.]
15	(C) If the conditions under which a pre-
16	scription drug has been returned cast doubt on
17	the drug's safety, identity, strength, quality, or
18	purity, then the drug shall be destroyed, or re-
19	turned to the supplier, unless examination, test-
20	ing, or other investigation proves that the drug
21	meets appropriate standards of safety, identity,
22	strength, quality, and purity. In determining
23	whether the conditions under which a drug has
24	been returned cast doubt on the drug's safety,
25	identity, strength, quality, or purity, the whole-

1	sale drug distributor shall consider, among
2	other things, the conditions under which the
3	drug has been held, stored, or shipped before or
4	during its return and the condition of the drug
5	and its container, carton, or labeling, as a re-
6	sult of storage or shipping.]
7	(D) The recordkeeping requirements in
8	[paragraph (f)] of this section shall be followed
9	for all outdated, damaged, deteriorated, mis-
10	branded, or adulterated prescription drugs.]
11	(6) Recordkeeping.—
12	(A) Wholesale drug distributors shall es-
13	tablish and maintain inventories and records of
14	all transactions regarding the receipt and dis-
15	tribution or other disposition of prescription
16	drugs consistent with the requirements in
17	[cross cite to section I].]
18	(B) Inventories and records shall be made
19	available for inspection and photocopying by au-
20	thorized Federal, State, or local law enforce-
21	ment agency officials for a period of 3 years
22	after the date of their creation.]
23	(C) Records described in this section that
24	are kept at the inspection site or that can be
25	immediately retrieved by computer or other

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electronic means shall be readily available for 1 2 authorized inspection during the retention pe-3 riod. Records kept at a central location apart 4 from the inspection site and not electronically 5 retrievable shall be made available for inspec-6 tion within 2 working days of a request by an 7 authorized official of a Federal, State, or local 8 law enforcement agency.

9 (7) WRITTEN POLICIES AND PROCEDURES.— 10 Wholesale drug distributors shall establish, main-11 tain, and adhere to written policies and procedures, 12 which shall be followed for the receipt, security, stor-13 age, inventory, and distribution of prescription 14 drugs, including policies and procedures for identi-15 fying, recording, and reporting losses or thefts, and 16 for correcting all errors and inaccuracies in inven-17 tories. Wholesale drug distributors shall include in 18 their written policies and procedures the following:

19 [(A) A procedure whereby the oldest approved stock of a prescription drug product is
21 distributed first. The procedure may permit deviation from this requirement, if such deviation
23 is temporary and appropriate.]

24 [(B) A procedure to be followed for han-25 dling recalls and withdrawals of prescription

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1	drugs. Such procedure shall be adequate to deal
2	with recalls and withdrawals due to—]
3	(i) any action initiated at the request
4	of the Food and Drug Administration or
5	other Federal, State, or local law enforce-
6	ment or other government agency, includ-
7	ing the State licensing agency;]
8	(ii) any voluntary action by the man-
9	ufacturer to remove defective or potentially
10	defective drugs from the market; or
11	(iii) any action undertaken to pro-
12	mote public health and safety by replacing
13	of existing merchandise with an improved
14	product or new package design.]
15	[(C) A procedure to ensure that wholesale
16	drug distributors prepare for, protect against,
17	and handle any crisis that affects security or
18	operation of any facility in the event of strike,
19	fire, flood, or other natural disaster, or other
20	situations of local, State, or national emer-
21	gency.]
22	(D) A procedure to ensure that any out-
23	dated prescription drugs shall be segregated
24	from other drugs and either returned to the
25	manufacturer or destroyed. This procedure shall

1	provide for written documentation of the dis-
2	position of outdated prescription drugs. This
3	documentation shall be maintained for 2 years
4	after disposition of the outdated drugs.
5	(8) RESPONSIBLE PERSONS.—Wholesale drug
6	distributors shall establish and maintain lists of offi-
7	cers, directors, managers, and other persons in
8	charge of wholesale drug distribution, storage, and
9	handling, including a description of their duties and
10	a summary of their qualifications.
11	(9) Compliance with federal, state, and
12	LOCAL LAW.—Wholesale drug distributors shall op-
13	erate in compliance with applicable Federal, State,
14	and local laws and regulations.]
15	(A) Wholesale drug distributors shall per-
16	mit authorized Federal, State, and local law en-
17	forcement officials to enter and inspect their
18	premises and delivery vehicles, and to audit
19	their records and written operating procedures,
20	at reasonable times and in a reasonable man-
21	ner, to the extent authorized by law.]
22	(B) Wholesale drug distributors that deal
23	in controlled substances shall register with the
24	appropriate State controlled substance author-
25	ity and with the Drug Enforcement Administra-

1	tion, and shall comply with all applicable State,
2	local, and DEA regulations.]
3	(10) Salvaging and reprocessing.—Whole-
4	sale drug distributors shall be subject to the provi-
5	sions of any applicable Federal, State, or local laws
6	or regulations that relate to prescription drug prod-
7	uct salvaging or reprocessing, including parts 207,
8	210, and 211 of this chapter.
9	[PART III—OPTION III]
10	
11	(a) IN GENERAL.—The Secretary shall by regula-
12	tion issue guidelines establishing standards, terms, and
13	conditions for the licensing of person to make wholesale
14	distributions of prescription drugs.]
15	(b) Guidelines.—Such guidelines shall prescribe
16	requirements for—]
17	[(1) the storage and handling of such drugs,
18	including facility requirements;
19	[(2) the establishment and maintenance of
20	records of the distributions of such drugs;
21	(3) the furnishing of a bond or other equiva-
22	lent means of security if—]
23	[(A) an applicant that is not a government
24	owned and operated wholesale distributor, for
25	the issuance or renewal of a wholesale dis-

1	tributor license shall submit a surety bond of
2	one hundred thousand dollars or other equiva-
3	lent means of security acceptable to the State;]
4	(B) for purposes of subclause (I), the
5	State or other applicable authority may accept
6	a surety bond less than one hundred thousand
7	dollars if the annual gross receipts of the pre-
8	vious tax year for the wholesaler is \$10,000,000
9	or less, in which case the surety bond shall be
10	\$25,000; and]
11	(C) if a wholesale distributor can provide
12	evidence that it possesses the required bond in
13	another State, the requirement for a bond in a
14	second State is waived;]
15	(4) mandatory background checks and
16	fingerprinting of facility managers or designated
17	representatives;]
18	[(5) the establishment and implementation of
19	qualifications for key personnel;
20	[(6) the mandatory physical inspection of any
21	facility to be used in wholesale distribution within a
22	reasonable time frame from the initial application of
23	the facility; and

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[(7) in accordance with [subparagraph (d)],
 the prohibition of certain persons from receiving or
 maintaining licensure for wholesale distribution.]

4 [(c) INSPECTIONS.—To satisfy the inspection re-5 quirement the State or Federal licensing authority may 6 conduct the inspection, or may accept an inspection by the 7 facility's resident State, or a third party accreditation or 8 inspection service approved by the Secretary.]

9 [(d) GUIDELINES.—The guidelines under subpara-10 graph shall include requirements to prohibit a person from 11 receiving or maintaining licensure for wholesale distribu-12 tion if the person—]

13 [(1) has been convicted of any felony for con14 duct relating to wholesale distribution, any felony
15 violation of [subsection (i) or (k)] of section 301 of
16 this Act, or any felony violation of section 1365 of
17 title 18, United States Code, relating to product
18 tampering; or]

19 [(2) has engaged in a pattern of violating the
20 requirements of this section, or State requirements
21 for licensure, that presents a threat of serious ad22 verse health consequences or death to humans.]

23 [(e) EFFECTIVE DATE.—Not later than 180 days
24 after the date of enactment of this Act, the Secretary shall
25 by regulation issue the guidelines. Such regulations shall

take effect upon the expiration of 2 years after the date 1 such regulations are published. 2

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[PART IV—OPTION IV]

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5 (a) IN GENERAL.—The Secretary shall by regulation issue guidelines establishing standards, terms, and 6 7 conditions for the licensing of person to make wholesale 8 distributions of prescription drugs.

9 (b) GUIDELINES.—Such guidelines shall prescribe requirements for— 10

11 (1) SEE SECTION 4160 OF THE CALIFORNIA 12 BUSINESS AND PROFESSIONS CODE.-

13 (A) A person may not act as a wholesaler 14 of any dangerous drug or dangerous device un-15 less he or she has obtained a license from the board. 16

17 (B) Upon approval by the board and the 18 payment of the required fee, the board shall 19 issue a license to the applicant.

20 (C) A separate license shall be required 21 for each place of business owned or operated by 22 a wholesaler. Each license shall be renewed an-23 nually and shall not be transferable.

24 (D) Every wholesaler shall be supervised 25 or managed by a designated representative-in-

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1 charge. The designated representative shall be 2 responsible for the wholesaler's compliance with 3 State and Federal laws governing wholesalers. 4 As part of its initial application for a license, 5 and for each renewal, each wholesaler shall, on 6 a form designed by the board, provide identi-7 fying information and the California license 8 number for a designated representative or phar-9 macist proposed to serve as the designated rep-10 resentative-in-charge. The proposed designated 11 representative-in-charge shall be subject to ap-12 proval by the board. The board shall not issue 13 or renew a wholesaler license without identifica-14 tion of an approved designated representative-15 in-charge for the wholesaler.] 16 (E) Every wholesaler shall notify the 17

board in writing, on a form designed by the 18 board, within 30 days of the date when a des-19 ignated representative-in-charge ceases to act as 20 the designated representative-in-charge, and 21 shall on the same form propose another des-22 ignated representative or pharmacist to take 23 over as the designated representative-in-charge. 24 The proposed replacement designated represent-25 ative-in-charge shall be subject to approval by

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the board. If disapproved, the wholesaler shall propose another replacement within 15 days of the date of disapproval, and shall continue to name proposed replacements until a designated representative-in-charge is approved by the board.]

7 [(F) A drug manufacturer premises li8 censed by the Food and Drug Administration or
9 licensed pursuant to Section 111615 of the
10 Health and Safety Code that only distributes
11 dangerous drugs and dangerous devices of its
12 own manufacture is exempt from this section
13 and section 4161.]

14 (G) The board may issue a temporary li-15 cense, upon conditions and for periods of time 16 as the board determines to be in the public in-17 terest. A temporary license fee shall be shall be 18 required in an amount established by the board 19 as specified in [subdivision (f)] of section 20 4400. When needed to protect public safety, a 21 temporary license may be issued for a period 22 not to exceed 180 days, subject to terms and 23 conditions that the board deems necessary. If 24 the board determines that a temporary license 25 was issued by mistake or denies the application

1	for a permanent license, the temporary license
2	shall terminate upon either personal service of
3	the notice of termination upon the licenseholder
4	or service by certified mail, return receipt re-
5	quested, at the licenseholder's address of record
6	with the board, whichever occurs first. Neither
7	for purposes of retaining a temporary license,
8	nor for purposes of any disciplinary or license
9	denial proceeding before the board, shall the
10	temporary licenseholder be deemed to have a
11	vested property right or interest in the license.]
12	(2) [See section 4161 of the California
13	BUSINESS AND PROFESSIONS CODE].—
14	(A) IN GENERAL.—A person located out-
15	side this State that—]
16	(i) ships, sells, mails, or delivers dan-
17	gerous drugs or dangerous devices into this
18	State; or]
19	(ii) sells, brokers, or distributes dan-
20	gerous drugs or devices within this State
21	shall be considered a nonresident whole-
22	saler.]
23	(B) A nonresident wholesaler shall be li-
24	censed by the board prior to shipping, selling,
25	mailing, or delivering dangerous drugs or dan-

1 gerous devices to a site located in this State or 2 selling, brokering, or distributing dangerous 3 drugs or devices within this State. **L**(C) A separate license shall be required 4 5 for each place of business owned or operated by 6 a nonresident wholesaler from or through which dangerous drugs or dangerous devices are 7 8 shipped, sold, mailed, or delivered to a site lo-9 cated in this State or sold, brokered, or distrib-10 uted within this State. A license shall be re-11 newed annually and shall not be transferable.] 12 [(D) The following information shall be re-13 ported, in writing, to the board at the time of 14 initial application for licensure by a nonresident 15 wholesaler, on renewal of a nonresident whole-16 saler license, or within 30 days of a change in 17 that information: 18 (i) Its agent for service of process in 19 this State. 20 (ii) Its principal corporate officers, 21 as specified by the board, if any. 22 (iii) Its general partners, as specified 23 by the board, if any. 24 (iv) Its owners if the applicant is not 25 a corporation or partnership.

1	[(E) A report containing the information
2	in subdivision (d) shall be made within 30 days
3	of any change of ownership, office, corporate of-
4	ficer, or partner.]
5	[(F) A nonresident wholesaler shall comply
6	with all directions and requests for information
7	from the regulatory or licensing agency of the
8	State in which it is licensed, as well as with all
9	requests for information made by the board.]
10	[(G) A nonresident wholesaler shall main-
11	tain records of dangerous drugs and dangerous
12	devices sold, traded, or transferred to persons
13	in this State or within this State, so that the
14	records are in a readily retrievable form.]
15	(H) A nonresident wholesaler shall at all
16	times maintain a valid, unexpired license, per-
17	mit, or registration to conduct the business of
18	the wholesaler in compliance with the laws of
19	the State in which it is a resident. An applica-
20	tion for a nonresident wholesaler license in this
21	State shall include a license verification from
22	the licensing authority in the applicant's State
23	of residence.]
24	[(I) The board may not issue or renew a
25	nonresident wholesaler license until the non-

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resident wholesaler identifies a designated representative-in-charge and notifies the board in writing of the identity and license number of the designated representative-in-charge.]

5 (\mathbf{J}) The designated representative-in-6 charge shall be responsible for the nonresident 7 wholesaler's compliance with State and Federal 8 laws governing wholesalers. A nonresident 9 wholesaler shall identify and notify the board of 10 a new designated representative-in-charge within 30 days of the date that the prior designated 12 representative-in-charge ceases to be the des-13 ignated representative in-charge.

14 (K) The board may issue a temporary li-15 cense, upon conditions and for periods of time 16 as the board determines to be in the public in-17 terest. A temporary license fee shall be \$550 or 18 another amount established by the board not to 19 exceed the annual fee for renewal of a license 20 to compound injectable sterile drug products. 21 When needed to protect public safety, a tem-22 porary license may be issued for a period not to 23 exceed 180 days, subject to terms and condi-24 tions that the board deems necessary. If the 25 board determines that a temporary license was

1 issued by mistake or denies the application for 2 a permanent license, the temporary license shall 3 terminate upon either personal service of the 4 notice of termination upon the licenseholder or 5 service by certified mail, return receipt re-6 quested, at the licenseholder's address of record 7 with the board, whichever occurs first. Neither 8 for purposes of retaining a temporary license, 9 nor for purposes of any disciplinary or license 10 denial proceeding before the board, shall the 11 temporary licenseholder be deemed to have a 12 vested property right or interest in the license. 13 (L) The registration fee shall be the fee 14 specified in subdivision (f) of section 4400. 15 (3) SEE SECTION 4162 OF THE CALIFORNIA BUSINESS AND PROFESSIONS CODE .--16 17 [(A)(i) An applicant, that is not a govern-18 ment owned and operated wholesaler, for the 19 issuance or renewal of a wholesaler license shall 20 submit a surety bond of \$100,000 or other 21 equivalent means of security acceptable to the board payable to the Pharmacy Board Contin-22 23 gent Fund. The purpose of the surety bond is 24 to secure payment of any administrative fine

1	imposed by the board and any cost recovery or-
2	dered pursuant to Section 125.3.]
3	(ii) For purposes of paragraph (1), the
4	board may accept a surety bond less than one
5	hundred thousand dollars (\$100,000) if the an-
6	nual gross receipts of the previous tax year for
7	the wholesaler is ten million dollars
8	(\$10,000,000) or less, in which case the surety
9	bond shall be \$25,000.]
10	(iii) A person to whom an approved new
11	drug application has been issued by the United
12	States Food and Drug Administration who en-
13	gages in the wholesale distribution of only the
14	dangerous drug specified in the new drug appli-
15	cation, and is licensed or applies for licensure
16	as a wholesaler, shall not be required to post a
17	surety bond as provided in paragraph (1).
18	(iv) For licensees subject to paragraph
19	(2) or (3), the board may require a bond up to
20	\$100,000 for any licensee who has been dis-
21	ciplined by any State or Federal agency or has
22	been issued an administrative fine pursuant to
23	this chapter.]
24	(B) The board may make a claim against
25	the bond if the licensee fails to pay a fine with-

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1	in 30 days after the order imposing the fine, or
2	costs become final.]
3	(C) A single surety bond or other equiva-
4	lent means of security acceptable to the board
5	shall satisfy the requirement of subsection (a)
6	for all licensed sites under common control as
7	defined in section 4126.5.]
8	[(4) [See section 4162.5 of the California
9	Business and Professions Code].—
10	(A)(i) An applicant for the issuance or re-
11	newal of a nonresident wholesaler license shall
12	submit a surety bond of \$100,000, or other
13	equivalent means of security acceptable to the
14	board, such as an irrevocable letter of credit, or
15	a deposit in a trust account or financial institu-
16	tion, payable to the Pharmacy Board Contin-
17	gent Fund. The purpose of the surety bond is
18	to secure payment of any administrative fine
19	imposed by the board and any cost recovery or-
20	dered pursuant to section 125.3.]
21	(ii) For purposes of paragraph (1), the
22	board may accept a surety bond less than
23	\$100,000 if the annual gross receipts of the
24	previous tax year for the nonresident wholesaler

1	is \$10,000,000 or less in which the surety bond
2	shall be \$25,000.]
3	(iii) For applicants who satisfy paragraph
4	(2), the board may require a bond up to
5	\$100,000 for any nonresident wholesaler who
6	has been disciplined by any State or Federal
7	agency or has been issued an administrative
8	fine pursuant to this chapter.]
9	(iv) A person to whom an approved new
10	drug application or a biologics license applica-
11	tion has been issued by the United States Food
12	and Drug Administration who engages in the
13	wholesale distribution of only the dangerous
14	drug specified in the new drug application or
15	biologics license application, and is licensed or
16	applies for licensure as a nonresident whole-
17	saler, shall not be required to post a surety
18	bond as provided in this section.]
19	(B) The board may make a claim against
20	the bond if the licensee fails to pay a fine with-
21	in 30 days of the issuance of the fine or when
22	the costs become final.]
23	(C) A single surety bond or other equiva-
24	lent means of security acceptable to the board
25	shall satisfy the requirement of subsection (a)

1	for all licensed sites under common control as
2	defined in section 4126.5.]
3	(5) [See section 4167 of the California
4	BUSINESS AND PROFESSIONS CODE].—A wholesaler
5	shall not obtain, by purchase or otherwise, any dan-
6	gerous drugs or dangerous devices that it cannot
7	maintain, in a secure manner, on the premises li-
8	censed by the board.]
9	(c) REVOCATION OF BOND.—The State that issues
10	a license to a wholesale distributor, or the Secretary of

11 Health and Human Services (referred to as the "Sec-12 retary"), in the case that the Secretary licenses a whole-13 sale distributor, may revoke the bond of an entity so li-14 censed by such State or the Secretary, if such entity vio-15 lates a licensure requirement under this section or a dis-16 tribution requirement [under section 582 of the Federal 17 Food, Drug, and Cosmetic Act.]]

18 SEC. 5. NATIONAL LICENSURE STANDARDS FOR THIRD-

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PARTY LOGISTICS PROVIDERS.

20 [(option 1) Once licensure standards for wholesale
21 distributors are decided, apply an applicable subset of
22 those standards to licensure of third-party logistics pro23 viders.]

24 [(option 2) Defer to Secretary of Health and Human
25 Services to promulgate licensure standards for third-party

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1 logistics providers through a notice and comment2 rulemakings.]

3 [(option 3) Defer to the Secretary of Health and 4 Human Services to promulgate licensure standards for 5 third-party logistics providers through notice and com-6 ment rulemaking, but prescribe that process as follows:] 7 Subchapter G of chapter V of the Federal Food, Drug, 8 and Cosmetic Act, as amended by section 4, is further 9 amended by adding at the end the following:

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11 "SEC. 584. FACILITY LICENSING REQUIREMENTS FOR12THIRD-PARTY LOGISTICS PROVIDERS.

13 "(a) LICENSE REQUIREMENT.—No person may en14 gage in the activities of a third-party logistics provider in
15 any State unless such person—

16 "(1)(A) is licensed by the State from which the17 drug is distributed; or

18 "(B) if the State from which the drug dis19 tributed has not established a licensure require20 ment, is licensed by the Secretary; and

21 "(2) if the drug is distributed interstate, is li-22 censed by the State into which the drug is distrib-23 uted if the State into which the drug is distributed 24 requires the licensure of third-party logistics pro-25 viders that distribute drugs into the State.

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1	["(b) LISTING REQUIREMENT.—]
2	["(1) IN GENERAL.—Each [person]/[estab-
3	lishment] who engages in the activities of a third-
4	party logistics provider shall list such establishment
5	with the Secretary and, at least annually, update or
6	withdraw such listing.
7	["(2) REQUIRED INFORMATION.—The Sec-
8	retary shall specify, by guidance, the information
9	that a person must submit to the Secretary to meet
10	the [listing] requirement and may specify what
11	changes to such information must be submitted
12	more frequently than annually to maintain a valid
13	[listing] with the Secretary.]
14	["(3) SUSPENSION OR REVOCATION OF LIST-
15	ING.—The Secretary may suspend or revoke a listing
16	[by letter]/[in writing] at any time if the Secretary
17	determines that a person engaged as a third-party
18	logistics provider has failed to comply with any re-
19	quirements of this [Act]/[subchapter].]
20	[''(c) COSTS.—]
21	"(1) AUTHORIZED LISTING FEES OF SEC-
22	RETARY.—The Secretary may assess fees on persons
23	engaging as third-party logistic providers who seek
24	to list with the Secretary under this subsection in
25	such an amount necessary to reimburse the Sec-

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1 retary for the costs associated with establishing and 2 administering the listing program and conducting 3 periodic inspections of registrants under this section. 4 The Secretary shall not generate surplus revenue 5 from such a reimbursement mechanism. Fees au-6 thorized under this paragraph shall be collected and 7 available for obligation only to the extent and in the 8 amount provided in advance in appropriation Acts. 9 Such fees may remain available until expended.

"(2) AUTHORIZED LICENSURE FEES OF SECRETARY.—If a State does not establish a licensure
program for third-party logistics providers, the Secretary shall license the third-party logistics providers
located in such State and may collect a reasonable
fee to perform that service, consistent with the limitation set forth in paragraph (1).

17 "(3) STATE LICENSING FEES.—Nothing in this
18 Act shall prohibit States from collecting fees from
19 third-party logistics providers in connection with
20 State licensing of such distributors.

21 "(d) LICENSE REGULATIONS.—

"(1) IN GENERAL.—Not later than 180 days
after the date of enactment of the [insert short
title], the Secretary shall issue regulations regarding
the issuance and eligibility requirements of a facility

license, including the revocation and re-issuance of
 such license, to third-party logistics providers under
 this section.

4 "(2) CONTENT.—Such regulations shall—
5 "(A) establish a process by which the Sec6 retary shall, upon request by a third-party lo7 gistics provider, issue a license to a third-party
8 logistics provider who is accredited by a third9 party accreditation program approved by the
10 Secretary;

11 "(B) establish a process by which the Sec-12 retary shall issue a license to a third-party lo-13 gistics provider if the Secretary is not able to 14 approve a third-party accreditation program be-15 cause no such program meets the Secretary's 16 requirements necessary for approval of such a 17 third-party accreditation program;

18 "(C) require that the entity complies with
19 good storage practices, as determined by the
20 Secretary at such facility, including—

21 "(i) maintaining access to warehouse
22 space of suitable size to facilitate safe op23 erations, including a suitable area to quar24 antine suspect product;

1	"(ii) maintaining adequate security;
2	and
3	"(iii) having written policies and pro-
4	cedures to—
5	"(I) address receipt, security,
6	storage, inventory, shipment, and dis-
7	tribution of a prescription drug;
8	"(II) identify, record, and report
9	confirmed losses or thefts in the
10	United States;
11	"(III) correct errors and inac-
12	curacies in inventories;
13	"(IV) provide support for manu-
14	facturer recalls;
15	"(V) prepare for, protect against,
16	and address any reasonably foresee-
17	able crisis that affects security or op-
18	eration at the facility, such as a
19	strike, fire, or flood;
20	"(VI) ensure that any expired
21	prescription drug is segregated from
22	other drugs and returned to the man-
23	ufacturer or re-packager or destroyed;
24	"(VII) maintain the capability to
25	electronically trace the receipt and

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1	outbound distribution of a prescrip-
2	tion drug, and supplies and records of
3	inventory; and
4	"(VIII) quarantine or destroy a
5	suspect product if directed to do so by
6	the respective prescription drug man-
7	ufacturer, wholesaler, or dispenser or
8	an authorized government agency;
9	"(D) provide for periodic inspection, as de-
10	termined by the Secretary, of such facility ware-
11	house space to ensure compliance with this sec-
12	tion;
13	"(E) prohibit a facility from having as a
14	manager or designated representative anyone
15	convicted of any felony violation of section
16	301(i) or 301(k) of this Act or any violation of
17	section 1365 of title 18, United States Code re-
18	lating to product tampering;
19	"(F) perform mandatory background
20	checks of a facility manager or a designated
21	representative of such manager; and
22	"(G) require the third-party logistics pro-
23	vider to provide the Secretary, upon a request
24	by the Secretary, a list of all prescription drug
25	manufacturers, wholesale distributors, and dis-

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pensers for whom the third-party logistics provider provides services at such facility.

"(e) VALIDITY OF LICENSE.— A license issued 3 under this section shall remain valid as long as such third-4 5 party logistics provider remains accredited by the Secretary, but such license shall be renewed in accordance 6 7 with subsection (f). If the Secretary finds that the third-8 party accreditation program demonstrates that all applica-9 ble requirements for licensure under this section are met, 10 the Secretary shall treat a third-party logistics provider receiving accreditation as if such provider has received a 11 license under this section . 12

13 ["(f) RENEWAL OF LICENSES.—The Secretary shall 14 develop procedures for license renewal. Licenses issued 15 under this section shall expire on the date that is 3 years 16 after issuance of the license. Such an expired license may 17 be renewed for additional 3-year periods according to pro-18 cedures developed by the Secretary.]

19 ["(g) REVOCATION OF BOND.—[A State that issues
20 a license to a third-party logistics provider], or the Sec21 retary, in the case that the Secretary licenses a third-party
22 logistics provider, may revoke the bond of an entity so li23 censed by such State or the Secretary, in whole or in part,
24 if such entity violates a licensure requirement under this

section or a distribution requirement [under section
 582.]".]

3 SEC. 6. PENALTIES.

4 (a) PROHIBITED ACT.—Section 301(t) of the Federal
5 Food, Drug, and Cosmetic Act (21 U.S.C. 331(t)), is
6 amended—

7 (1) by striking "or" after "the requirements of
8 section 503(d),"; and

9 (2) by inserting ", failure to comply with the
10 standards under section [582], the failure to list
11 under section [section 583 or 584, as applicable],"
12 after "in violation of section 503(e)".

(b) ADULTERATION.—Section 501 of the Federal
Food, Drug, and Cosmetic Act (21 U.S.C. 351), is amended by adding at the end the following:

16 "(k) If it is a drug and its distribution does not com17 ply with the standards under section 503(e) or the require18 ments under section 582.".

(c) MISBRANDING.—Section 502 of the Federal
Food, Drug, and Cosmetic Act (21 U.S.C. 352), is amended by adding at the end the following:

"(bb) If it is a drug and it was distributed by a person not authorized to distribute the product within the
meaning of section 581(2).".

1 SEC. 7. UNIFORM NATIONAL POLICY.

2 (a) PRODUCT TRACING REQUIREMENTS.—Beginning 3 on the date of enactment of this Act, no State or political subdivision of a State may establish or continue in effect 4 5 any requirements with respect to transaction history, transaction information, or transaction statement of a 6 7 pharmaceutical product as such product changes owner-8 ship in the supply chain (including requirements for paper 9 or electronic pedigree systems or for tracking and tracing 10 drugs throughout the distribution system) which are in-11 consistent with, more stringent than, or in addition to, any 12 requirements applicable under this Act (or the amend-13 ments made by this Act).

14 (b) DISTRIBUTION AND LICENSING STANDARDS.—

15 (1) IN GENERAL.—Beginning on the date of en-16 actment of this Act, no State or political subdivision 17 of a State may establish any standards, require-18 ments, or regulations with respect to wholesale drug 19 distributor or third-party logistics provider licensure 20 or product tracing which are inconsistent with, Lless 21 stringent than, **]** [in addition to, or more stringent 22 than, the standards and requirements applicable 23 under the amendments made by this Act.

24 (2) ADMINISTRATION FEES.—Notwithstanding
25 paragraph (1), a State may administer fee collec26 tions for effectuating the wholesale drug distributor

and third-party logistics provider licensure require-
ments under [sections 503(e), 583, and 584].
(3) SUSPENSION AND REVOCATION OF LI-
CENSES.—Notwithstanding paragraph (1), a State—
(A) may provide for the suspension or rev-
ocation of licenses issued by the State for viola-
tions of the laws [of such State];
(B) upon conviction of violations of Fed-
eral, State, or local drug laws or regulations,
may provide for fines, imprisonment, or civil
penalties; and
(C) may regulate activities of licensure
entities in a manner that is consistent with the
distribution and licensing standards, and prod-
uct tracing requirements under [section 582 of
the Federal Food, Drug, and Cosmetic Act, as
added by section 2].]
(c) EXCEPTION.—Nothing in subsection (a) or (b)
shall be construed to preempt State requirements related
to the distribution of prescription drugs if such require-
ments are not related to licensure or product tracing.
[Note from working group: This language would, for ex-
ample, preserve the current CA law that prohibits whole-
sale distributors from selling excessive amounts of con-
trolled substances].]