107TH CONGRESS 2D SESSION H.R.5311

To amend the Federal Food, Drug, and Cosmetic Act to provide greater access to affordable pharmaceuticals.

IN THE HOUSE OF REPRESENTATIVES

JULY 26, 2002

Mr. THUNE (for himself, Mrs. EMERSON, Mr. KINGSTON, Mr. GUTKNECHT, Mrs. NORTHUP, Mr. MANZULLO, Mr. CALVERT, Mr. GOODE, Mr. BEREU-TER, Mr. HOEKSTRA, and Mr. GOODLATTE) introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To amend the Federal Food, Drug, and Cosmetic Act to provide greater access to affordable pharmaceuticals.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "Prescription Drug Af-
- 5 fordability Act".

6 SEC. 2. FINDINGS; PURPOSES.

7 (a) FINDINGS.—Congress finds that—

(1) prescription drug costs are increasing at an
 alarming rate and are a major worry of American
 families and senior citizens;

4 (2) enhancing competition between generic drug
5 manufacturers and brand-name manufacturers can
6 significantly reduce prescription drug costs for
7 American families;

8 (3) the pharmaceutical market has become in-9 creasingly competitive during the last decade be-10 cause of the increasing availability and accessibility 11 of generic pharmaceuticals, but competition must be 12 further stimulated and strengthened;

(4) the Federal Trade Commission has discovered that there are increasing opportunities for drug
companies owning patents on brand-name drugs and
generic drug companies to enter into private financial deals in a manner that could restrain trade and
greatly reduce competition and increase prescription
drug costs for consumers;

(5) generic pharmaceuticals are approved by the
Food and Drug Administration on the basis of scientific testing and other information establishing
that pharmaceuticals are therapeutically equivalent
to brand-name pharmaceuticals, ensuring consumers

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1	a safe, efficacious, and cost-effective alternative to
2	brand-name innovator pharmaceuticals;
3	(6) the Congressional Budget Office estimates
4	that—
5	(A) the use of generic pharmaceuticals for
6	brand-name pharmaceuticals could save pur-
7	chasers of pharmaceuticals between
8	8,000,000,000 and $10,000,000,000$ each
9	year; and
10	(B) generic pharmaceuticals cost between
11	25 percent and 60 percent less than brand-
12	name pharmaceuticals, resulting in an esti-
13	mated average savings of \$15 to \$30 on each
14	prescription;
15	(7) generic pharmaceuticals are widely accepted
16	by consumers and the medical profession, as the
17	market share held by generic pharmaceuticals com-
18	pared to brand-name pharmaceuticals has more than
19	doubled during the last decade, from approximately
20	19 percent to 43 percent, according to the Congres-
21	sional Budget Office;
22	(8) expanding access to generic pharmaceuticals
23	can help consumers, especially senior citizens and
24	the uninsured, have access to more affordable pre-
25	scription drugs;

1 (9) Congress should ensure that measures are 2 taken to effectuate the amendments made by the 3 Drug Price Competition and Patent Term Restora-4 tion Act of 1984 (98 Stat. 1585) (referred to in this 5 section as the "Hatch-Waxman Act") to make ge-6 neric drugs more accessible, and thus reduce health 7 care costs; and

8 (10) it would be in the public interest if patents 9 on drugs for which applications are approved under 10 section 505(c) of the Federal Food, Drug, and Cos-11 metic Act (21 U.S.C. 355(c)) were extended only 12 through the patent extension procedure provided 13 under the Hatch-Waxman Act rather than through 14 the attachment of riders to bills in Congress.

15 (b) PURPOSES.—The purposes of this Act are—

16 (1) to increase competition, thereby helping all
17 Americans, especially seniors and the uninsured, to
18 have access to more affordable medication; and

(2) to ensure fair marketplace practices and
(2) deter pharmaceutical companies (including generic
companies) from engaging in anticompetitive action
or actions that tend to unfairly restrain trade.

1	SEC. 3. FILING OF PATENT INFORMATION WITH THE FOOD
2	AND DRUG ADMINISTRATION.
3	(a) FILING AFTER APPROVAL OF AN APPLICA-
4	TION.—
5	(1) IN GENERAL.—Section 505 of the Federal
6	Food, Drug, and Cosmetic Act (21 U.S.C. 355) (as
7	amended by section $9(a)(2)(B)(ii))$ is amended in
8	subsection (c) by striking paragraph (2) and insert-
9	ing the following:
10	"(2) PATENT INFORMATION.—
11	"(A) IN GENERAL.—Not later than the
12	date that is 30 days after the date of an order
13	approving an application under subsection (b)
14	(unless the Secretary extends the date because
15	of extraordinary or unusual circumstances), the
16	holder of the application shall file with the Sec-
17	retary the patent information described in sub-
18	paragraph (C) with respect to any patent—
19	"(i)(I) that claims the drug for which
20	the application was approved; or
21	"(II) that claims an approved method
22	of using the drug; and
23	"(ii) with respect to which a claim of
24	patent infringement could reasonably be
25	asserted if a person not licensed by the

1	owner engaged in the manufacture, use, or
2	sale of the drug.
3	"(B) Subsequently issued patents.—
4	In a case in which a patent described in sub-
5	paragraph (A) is issued after the date of an
6	order approving an application under subsection
7	(b), the holder of the application shall file with
8	the Secretary the patent information described
9	in subparagraph (C) not later than the date
10	that is 30 days after the date on which the pat-
11	ent is issued (unless the Secretary extends the
12	date because of extraordinary or unusual cir-
13	cumstances).
14	"(C) PATENT INFORMATION.—The patent
15	information required to be filed under subpara-
16	graph (A) or (B) includes—
17	"(i) the patent number;
18	"(ii) the expiration date of the patent;
19	"(iii) with respect to each claim of the
20	patent—
21	"(I) whether the patent claims
22	the drug or claims a method of using
23	the drug; and
24	"(II) whether the claim covers—
25	"(aa) a drug substance;

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1	"(bb) a drug formulation;
2	"(cc) a drug composition; or
3	"(dd) a method of use;
4	"(iv) if the patent claims a method of
5	use, the approved use covered by the claim;
6	"(v) the identity of the owner of the
7	patent (including the identity of any agent
8	of the patent owner); and
9	"(vi) a declaration that the applicant,
10	as of the date of the filing, has provided
11	complete and accurate patent information
12	for all patents described in subparagraph
13	(A).
14	"(D) PUBLICATION.—On filing of patent
15	information required under subparagraph (A)
16	or (B), the Secretary shall—
17	"(i) immediately publish the informa-
18	tion described in clauses (i) through (iv) of
19	subparagraph (C); and
20	"(ii) make the information described
21	in clauses (v) and (vi) of subparagraph (C)
22	available to the public on request.
23	"(E) CIVIL ACTION FOR CORRECTION OR
24	DELETION OF PATENT INFORMATION.—

1	"(i) IN GENERAL.—A person that has
2	filed an application under subsection $(b)(2)$
3	or (j) for a drug, or a person with standing
4	to bring an infringement action on a pat-
5	ent that claims an approved drug or claims
6	an approved method of using the drug,
7	may bring a civil action against the holder
8	of the approved application for the drug
9	seeking an order requiring that the holder
10	of the application amend the application—
11	"(I) to correct patent information
12	filed under subparagraph (A);
13	"(II) to add patent information
14	required under subparagraph (A) or
15	(B); or
16	"(III) to delete the patent infor-
17	mation in its entirety for the reason
18	that—
19	"(aa) the patent does not
20	claim the drug for which the ap-
21	plication was approved; or
22	"(bb) the patent does not
23	claim an approved method of
24	using the drug.

"(ii) LIMITATIONS.—Clause (i) does 1 2 not authorize— 3 "(I) a civil action to correct pat-4 ent information filed under subpara-5 graph (B); or 6 "(II) an award of damages in a 7 civil action under clause (i). "(F) NO CLAIM FOR PATENT INFRINGE-8 9 MENT.—A person with standing to bring an in-10 fringement action on a patent with respect to 11 which a holder of an application fails to file in-12 formation on or before the date required under 13 subparagraph (A) or (B) shall be barred from 14 bringing a civil action for infringement of the 15 patent against a person that— "(i) has filed an application under 16 17 subsection (b)(2) or (j); or 18 "(ii) manufactures, uses, offers to sell, 19 or sells a drug approved under an applica-20 tion under subsection (b)(2) or (j): 21 unless, neither the holder of the application nor 22 any of its affiliates has any rights under the 23 patent, including without limitation, ownership, 24 license, option, or right of refusal, in which case

an infringement action may be brought if the

1	person with standing to bring an infringement
2	action commences an action against the holder
3	of the application under subparagraph (E) to
4	compel the filing of the patent information
5	within 90 days of the approval of the holder's
6	application or the issuance of the patent, which-
7	ever occurs later, and obtains final judgment
8	requiring the listing.".
9	(2) Transition provision.—
10	(A) FILING OF PATENT INFORMATION
11	Each holder of an application for approval of a
12	new drug under section 505(b) of the Federal
13	Food, Drug, and Cosmetic Act (21 U.S.C.
14	355(b)) that has been approved before the date
15	of enactment of this Act shall amend the appli-
16	cation to include the patent information re-
17	quired under the amendment made by para-
18	graph (1) not later than the date that is 30
19	days after the date of enactment of this Act
20	(unless the Secretary of Health and Human
21	Services extends the date because of extraor-
22	dinary or unusual circumstances).
23	(B) NO CLAIM FOR PATENT INFRINGE-
24	MENT.—A person with standing to bring an in-
25	fringement action on a patent with respect to

3Drug, and Cosmetic Act (21 U.S.C. 355) fails4to file information on or before the date re-5quired under subparagraph (A) shall be barred6from bringing a civil action for infringement of7the patent against a person that—8(i) has filed an application under sub-9section (b)(2) or (j) of that section; or10(ii) manufactures, uses, offers to sell.11or sells a drug approved under an applica-12tion under subsection (b)(2) or (j) of that13section;14unless, neither the holder of the application nor15any of its affiliates has any rights under the16patent, including without limitation, ownership.17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	1	which a holder of an application under sub-
4to file information on or before the date re- quired under subparagraph (A) shall be barred6from bringing a civil action for infringement of the patent against a person that—8(i) has filed an application under sub- 99section (b)(2) or (j) of that section; or10(ii) manufactures, uses, offers to sell. 1111or sells a drug approved under an applica- tion under subsection (b)(2) or (j) of that section;13section;14unless, neither the holder of the application nor any of its affiliates has any rights under the patent, including without limitation, ownership.17license, option, or right of refusal, in which case an infringement action may be brought if the person with standing to bring an infringement 2021of the application under subsection 2223Cosmetic Act (21 U.S.C. 355) to compel the fil- ing of the patent information within 90 days of	2	section (b) of section 505 of the Federal Food,
5quired under subparagraph (A) shall be barred6from bringing a civil action for infringement of7the patent against a person that—8(i) has filed an application under sub-9section (b)(2) or (j) of that section; or10(ii) manufactures, uses, offers to sell.11or sells a drug approved under an application12tion under subsection (b)(2) or (j) of that13section;14unless, neither the holder of the application nor15any of its affiliates has any rights under the16patent, including without limitation, ownership.17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	3	Drug, and Cosmetic Act (21 U.S.C. 355) fails
6from bringing a civil action for infringement of the patent against a person that—8(i) has filed an application under sub- 99section (b)(2) or (j) of that section; or10(ii) manufactures, uses, offers to sell, or sells a drug approved under an applica- tion under subsection (b)(2) or (j) of that section;11or sells a drug approved under an applica- tion under subsection (b)(2) or (j) of that section;14unless, neither the holder of the application nor any of its affiliates has any rights under the patent, including without limitation, ownership, 1716patent, including without limitation, ownership, license, option, or right of refusal, in which case an infringement action may be brought if the person with standing to bring an infringement 2021of the application under subsection 2223Cosmetic Act (21 U.S.C. 355) to compel the fil- ing of the patent information within 90 days of	4	to file information on or before the date re-
7the patent against a person that—8(i) has filed an application under sub-9section (b)(2) or (j) of that section; or10(ii) manufactures, uses, offers to sell,11or sells a drug approved under an applica-12tion under subsection (b)(2) or (j) of that13section;14unless, neither the holder of the application nor15any of its affiliates has any rights under the16patent, including without limitation, ownership,17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the file24ing of the patent information within 90 days of	5	quired under subparagraph (A) shall be barred
8(i) has filed an application under sub- section (b)(2) or (j) of that section; or9section (b)(2) or (j) of that section; or10(ii) manufactures, uses, offers to sell, or sells a drug approved under an applica- tion under subsection (b)(2) or (j) of that section;12tion under subsection (b)(2) or (j) of that unless, neither the holder of the application nor any of its affiliates has any rights under the patent, including without limitation, ownership, 1716patent, including without limitation, ownership, license, option, or right of refusal, in which case an infringement action may be brought if the person with standing to bring an infringement action commences an action against the holder 2120action commences an action against the holder ation commences an action displayed 2223Cosmetic Act (21 U.S.C. 355) to compel the fil- ing of the patent information within 90 days of and the patent information within 90 days of	6	from bringing a civil action for infringement of
9section (b)(2) or (j) of that section; or10(ii) manufactures, uses, offers to sell.11or sells a drug approved under an applica-12tion under subsection (b)(2) or (j) of that13section;14unless, neither the holder of the application nor15any of its affiliates has any rights under the16patent, including without limitation, ownership.17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	7	the patent against a person that—
10(ii) manufactures, uses, offers to sell.11or sells a drug approved under an applica-12tion under subsection (b)(2) or (j) of that13section;14unless, neither the holder of the application nor15any of its affiliates has any rights under the16patent, including without limitation, ownership.17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	8	(i) has filed an application under sub-
11or sells a drug approved under an applica- tion under subsection (b)(2) or (j) of that section;12tion under subsection (b)(2) or (j) of that13section;14unless, neither the holder of the application nor any of its affiliates has any rights under the patent, including without limitation, ownership,16patent, including without limitation, ownership,17license, option, or right of refusal, in which case an infringement action may be brought if the person with standing to bring an infringement action commences an action against the holder20action commences an action against the holder of the application under subsection 505(c)(2)(E) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355) to compel the fil- ing of the patent information within 90 days of	9	section (b)(2) or (j) of that section; or
12tion under subsection (b)(2) or (j) of that13section;14unless, neither the holder of the application nor15any of its affiliates has any rights under the16patent, including without limitation, ownership,17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	10	(ii) manufactures, uses, offers to sell,
13section;14unless, neither the holder of the application nor15any of its affiliates has any rights under the16patent, including without limitation, ownership,17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	11	or sells a drug approved under an applica-
14unless, neither the holder of the application nor15any of its affiliates has any rights under the16patent, including without limitation, ownership17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	12	tion under subsection $(b)(2)$ or (j) of that
15any of its affiliates has any rights under the patent, including without limitation, ownership license, option, or right of refusal, in which case an infringement action may be brought if the person with standing to bring an infringement action commences an action against the holder of the application under subsection 505(c)(2)(E) of the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355) to compel the fil- ing of the patent information within 90 days of	13	section;
16patent, including without limitation, ownership,17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	14	unless, neither the holder of the application nor
17license, option, or right of refusal, in which case18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22 $505(c)(2)(E)$ of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	15	any of its affiliates has any rights under the
18an infringement action may be brought if the19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22 $505(c)(2)(E)$ of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	16	patent, including without limitation, ownership,
19person with standing to bring an infringement20action commences an action against the holder21of the application under subsection22 $505(c)(2)(E)$ of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	17	license, option, or right of refusal, in which case
20action commences an action against the holder21of the application under subsection22505(c)(2)(E) of the Federal Food, Drug, and23Cosmetic Act (21 U.S.C. 355) to compel the fil-24ing of the patent information within 90 days of	18	an infringement action may be brought if the
21oftheapplicationundersubsection22505(c)(2)(E)oftheFederalFood,Drug,and23Cosmetic Act (21 U.S.C. 355)to compel the fil-24ing of the patent information within 90 days of	19	person with standing to bring an infringement
 22 505(c)(2)(E) of the Federal Food, Drug, and 23 Cosmetic Act (21 U.S.C. 355) to compel the fil- 24 ing of the patent information within 90 days of 	20	action commences an action against the holder
 23 Cosmetic Act (21 U.S.C. 355) to compel the fil- 24 ing of the patent information within 90 days of 	21	of the application under subsection
24 ing of the patent information within 90 days of	22	505(c)(2)(E) of the Federal Food, Drug, and
	23	Cosmetic Act (21 U.S.C. 355) to compel the fil-
25 the approval of the holder's application or the	24	ing of the patent information within 90 days of
	25	the approval of the holder's application or the

1	issuance of the patent, whichever occurs later,
2	and obtains final judgment requiring the listing.
3	(b) FILING WITH AN APPLICATION.—Section 505 of
4	the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
5	355) is amended—
6	(1) in subsection $(b)(2)$ —
7	(A) in subparagraph (A), by striking
8	"and" at the end;
9	(B) in subparagraph (B), by striking the
10	period at the end and inserting "; and"; and
11	(C) by adding at the end the following:
12	"(C) with respect to a patent that claims
13	both the drug and a method of using the drug
14	or claims more than 1 method of using the drug
15	for which the application is filed—
16	"(i) a certification under subpara-
17	graph (A)(iv) on a claim-by-claim basis;
18	and
19	"(ii) a statement under subparagraph
20	(B) regarding the method of use claim.";
21	and
22	(2) in subsection $(j)(2)(A)$, by inserting after
23	clause (viii) the following:
24	"With respect to a patent that claims both the drug and
25	a method of using the drug or claims more than 1 method

of using the drug for which the application is filed, the
 application shall contain a certification under clause
 (vii)(IV) on a claim-by-claim basis and a statement under
 clause (viii) regarding the method of use claim.".

5 SEC. 4. LIMITATION OF 30-MONTH STAY TO CERTAIN PAT-6 ENTS.

7 (a) ABBREVIATED NEW DRUG APPLICATIONS.—Sec8 tion 505(j)(5) of the Federal Food, Drug, and Cosmetic
9 Act (21 U.S.C. 355(j)(5)) is amended—

(1) in subparagraph (B)—

11 (A) in clause (iii)—

10

(i) by striking "(iii) If the applicant
made a certification described in subclause
(IV) of paragraph (2)(A)(vii)," and inserting the following:

"(iii) SUBCLAUSE (IV) CERTIFICATION 16 17 WITH RESPECT TO CERTAIN PATENTS.-If 18 the applicant made a certification de-19 scribed in paragraph (2)(A)(vii)(IV) with 20 respect to a patent (other than a patent 21 that claims a process for manufacturing 22 the listed drug) for which patent informa-23 tion was filed with the Secretary under subsection (c)(2)(A),"; and 24

1	(ii) by adding at the end the fol-
2	lowing: "The 30-month period provided
3	under the second sentence of this clause
4	shall not apply to a certification under
5	paragraph (2)(A)(vii)(IV) made with re-
6	spect to a patent for which patent informa-
7	tion was filed with the Secretary under
8	subsection (c)(2)(B).";
9	(B) by redesignating clause (iv) as clause
10	(v); and
11	(C) by inserting after clause (iii) the fol-
12	lowing:
13	"(iv) Subclause (IV) certification
14	WITH RESPECT TO OTHER PATENTS.—
15	"(I) IN GENERAL.—If the appli-
16	cant made a certification described in
17	paragraph $(2)(A)(vii)(IV)$ with respect
18	to a patent not described in clause
19	(iii) for which patent information was
20	published by the Secretary under sub-
21	section $(c)(2)(D)$, the approval shall
22	be made effective on the date that is
23	45 days after the date on which the
24	notice provided under paragraph
25	(2)(B) was received, unless a civil ac-

1	tion for infringement of the patent,
2	accompanied by a motion for prelimi-
3	nary injunction to enjoin the applicant
4	from engaging in the commercial
5	manufacture or sale of the drug, was
6	filed on or before the date that is 45
7	days after the date on which the no-
8	tice was received, in which case the
9	approval shall be made effective—
10	"(aa) on the date of a court
11	action declining to grant a pre-
12	liminary injunction; or
13	"(bb) if the court has grant-
14	ed a preliminary injunction pro-
15	hibiting the applicant from en-
16	gaging in the commercial manu-
17	facture or sale of the drug—
18	"(AA) on issuance by a
19	court of a determination
20	that the patent is invalid or
21	is not infringed;
22	"(BB) on issuance by a
23	court of an order revoking
24	the preliminary injunction or
25	permitting the applicant to

	10
1	engage in the commercial
2	manufacture or sale of the
3	drug; or
4	"(CC) on the date spec-
5	ified in a court order under
6	section 271(e)(4)(A) of title
7	35, United States Code, if
8	the court determines that
9	the patent is infringed.
10	"(II) COOPERATION.—Each of
11	the parties shall reasonably cooperate
12	in expediting a civil action under sub-
13	clause (I).
14	"(III) EXPEDITED NOTIFICA-
15	TION.—If the notice under paragraph
16	(2)(B) contains an address for the re-
17	ceipt of expedited notification of a
18	civil action under subclause (I), the
19	plaintiff shall, on the date on which
20	the complaint is filed, simultaneously
21	cause a notification of the civil action
22	to be delivered to that address by the
23	next business day."; and
24	(2) by inserting after subparagraph (B) the fol-
25	, ,

25 lowing:

1 "(C) FAILURE TO BRING INFRINGEMENT 2 ACTION.—If, in connection with an application 3 under this subsection, the applicant provides an 4 owner of a patent notice under paragraph 5 (2)(B) with respect to the patent, and the 6 owner of the patent fails to bring a civil action 7 against the applicant for infringement of the 8 patent on or before the date that is 45 days 9 after the date on which the notice is received, 10 the owner of the patent shall be barred from 11 bringing a civil action for infringement of the 12 patent in connection with the development, 13 manufacture, use, offer to sell, or sale of the 14 drug for which the application was filed or ap-15 proved under this subsection.".

(b) OTHER APPLICATIONS.—Section 505(c)) of the
Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355(c))
(as amended by section 9(a)(3)(A)(iii)) is amended—

(1) in paragraph (3)—

20 (A) in subparagraph (C)—
21 (i) by striking "(C) If the applicant
22 made a certification described in clause
23 (iv) of subsection (b)(2)(A)," and inserting

24 the following:

1	"(C) CLAUSE (iv) CERTIFICATION WITH
2	RESPECT TO CERTAIN PATENTS.—If the appli-
3	cant made a certification described in sub-
4	section $(b)(2)(A)(iv)$ with respect to a patent
5	(other than a patent that claims a process for
6	manufacturing the listed drug) for which patent
7	information was filed with the Secretary under
8	paragraph $(2)(A)$,"; and
9	(ii) by adding at the end the fol-
10	lowing: "The 30-month period provided
11	under the second sentence of this subpara-
12	graph shall not apply to a certification
13	under subsection $(b)(2)(A)(iv)$ made with
14	respect to a patent for which patent infor-
15	mation was filed with the Secretary under
16	paragraph $(2)(B)$."; and
17	(B) by inserting after subparagraph (C)
18	the following:
19	"(D) CLAUSE (iv) CERTIFICATION WITH
20	RESPECT TO OTHER PATENTS.—
21	"(i) IN GENERAL.—If the applicant
22	made a certification described in sub-
23	section (b)(2)(A)(iv) with respect to a pat-
24	ent not described in subparagraph (C) for
25	which patent information was published by

the Secretary under paragraph (2)(D), the 1 2 approval shall be made effective on the date that is 45 days after the date on 3 4 which the notice provided under subsection (b)(3) was received, unless a civil action 5 6 for infringement of the patent, accom-7 panied by a motion for preliminary injunc-8 tion to enjoin the applicant from engaging 9 in the commercial manufacture or sale of the drug, was filed on or before the date 10 11 that is 45 days after the date on which the 12 notice was received, in which case the ap-13 proval shall be made effective— 14 "(I) on the date of a court action 15 declining to grant a preliminary in-16 junction; or "(II) if the court has granted a 17 18 preliminary injunction prohibiting the 19 applicant from engaging in the com-

20mercial manufacture or sale of the21drug—22"(aa) on issuance by a court23of a determination that the pat-24ent is invalid or is not infringed;

1	"(bb) on issuance by a court
2	of an order revoking the prelimi-
3	nary injunction or permitting the
4	applicant to engage in the com-
5	mercial manufacture or sale of
6	the drug; or
7	"(cc) on the date specified
8	in a court order under section
9	271(e)(4)(A) of title 35, United
10	States Code, if the court deter-
11	mines that the patent is in-
12	fringed.
13	"(ii) COOPERATION.—Each of the
14	parties shall reasonably cooperate in expe-
15	diting a civil action under clause (i).
16	"(iii) Expedited notification.—If
17	the notice under subsection $(b)(3)$ contains
18	an address for the receipt of expedited no-
19	tification of a civil action under clause (i),
20	the plaintiff shall, on the date on which the
21	complaint is filed, simultaneously cause a
22	notification of the civil action to be deliv-
23	ered to that address by the next business
24	day."; and

(2) by inserting after paragraph (3) the fol lowing:

3 "(4) FAILURE TO BRING INFRINGEMENT AC-4 TION.—If, in connection with an application under 5 subsection (b)(2), the applicant provides an owner of 6 a patent notice under subsection (b)(3) with respect 7 to the patent, and the owner of the patent fails to 8 bring a civil action against the applicant for in-9 fringement of the patent on or before the date that 10 is 45 days after the date on which the notice is re-11 ceived, the owner of the patent shall be barred from 12 bringing a civil action for infringement of the patent 13 in connection with the development, manufacture, 14 use, offer to sell, or sale of the drug for which the 15 application was filed or approved under subsection 16 (b)(2).".

17 (c) EFFECTIVE DATE.—

18 (1) IN GENERAL.—The amendments made by 19 subsections (a) and (b) shall be effective with re-20 certification spect under subsection to any 21 (b)(2)(A)(iv) or (j)(2)(A)(vii)(IV) of section 505 of 22 the Federal Food, Drug, and Cosmetic Act (21 23 U.S.C. 355) made after the date of enactment of 24 this Act in an application filed under subsection 25 (b)(2) or (j) of that section.

(2) TRANSITION PROVISION.—In the case of ap plications under section 505(b) of the Federal Food,
 Drug, and Cosmetic Act (21 U.S.C. 355(b)) filed be fore the date of enactment of this Act—

5 (A) a patent (other than a patent that 6 claims a process for manufacturing a listed 7 drug) for which information was submitted to 8 the Secretary of Health and Human Services 9 under section 505(b)(1) of the Federal Food, 10 Drug, and Cosmetic Act (as in effect on the day 11 before the date of enactment of this Act) shall 12 subsections (c)(3)(C)be subject to and 13 (j)(5)(B)(iii) of section 505 of the Federal 14 Food, Drug, and Cosmetic Act (as amended by 15 this section); and

16 (B) any other patent (including a patent 17 for which information was submitted to the 18 Secretary under section 505(c)(2) of that Act 19 (as in effect on the day before the date of en-20 actment of this Act)) shall be subject to sub-21 sections (c)(3)(D) and (j)(5)(B)(iv) of section 22 505 of the Federal Food, Drug, and Cosmetic 23 Act (as amended by this section).

1	SEC. 5. EXCLUSIVITY FOR ACCELERATED GENERIC DRUG
2	APPLICANTS.
3	(a) IN GENERAL.—Section $505(j)(5)$ of the Federal
4	Food, Drug, and Cosmetic Act (21 U.S.C. $355(\mathbf{j})(5))$ (as
5	amended by section 4(a)) is amended—
6	(1) in subparagraph $(B)(v)$, by striking sub-
7	clause (II) and inserting the following:
8	"(II) the earlier of—
9	"(aa) the date of a final de-
10	cision of a court (from which no
11	appeal has been or can be taken,
12	other than a petition to the Su-
13	preme Court for a writ of certio-
14	rari) holding that the patent that
15	is the subject of the certification
16	is invalid or not infringed; or
17	"(bb) the date of a settle-
18	ment order or consent decree
19	signed by a Federal judge that
20	enters a final judgment and in-
21	cludes a finding that the patent
22	that is the subject of the certifi-
23	cation is invalid or not in-
24	fringed;"; and
25	(2) by inserting after subparagraph (C) the fol-
26	lowing:

1	"(D) FORFEITURE OF 180-DAY PERIOD.—
2	
	"(i) DEFINITIONS.—In this subpara-
3	graph:
4	"(I) APPLICATION.—The term
5	'application' means an application for
6	approval of a drug under this sub-
7	section containing a certification
8	under paragraph (2)(A)(vii)(IV) with
9	respect to a patent.
10	"(II) FIRST APPLICATION.—The
11	term 'first application' means the first
12	application to be filed for approval of
13	the drug.
14	"(III) FORFEITURE EVENT.—
15	The term 'forfeiture event', with re-
16	spect to an application under this sub-
17	section, means the occurrence of any
18	of the following:
19	"(aa) FAILURE TO MAR-
20	KET.—The applicant fails to
21	market the drug by the later of—
22	"(AA) the date that is
23	60 days after the date on
24	which the approval of the
25	application for the drug is

1	made effective under clause
2	(iii) or (iv) of subparagraph
3	(B) (unless the Secretary ex-
4	tends the date because of ex-
5	traordinary or unusual cir-
6	cumstances); or
7	"(BB) if 1 or more civil
8	actions have been brought
9	against the applicant for in-
10	fringement of a patent sub-
11	ject to a certification under
12	paragraph $(2)(A)(vii)(IV)$ or
13	1 or more civil actions have
14	been brought by the appli-
15	cant for a declaratory judg-
16	ment that such a patent is
17	invalid or not infringed, the
18	date that is 60 days after
19	the date of a final decision
20	(from which no appeal has
21	been or can be taken, other
22	than a petition to the Su-
23	preme Court for a writ of
24	certiorari) in the last of
25	those civil actions to be de-

1	cided (unless the Secretary
2	extends the date because of
3	extraordinary or unusual
4	circumstances).
5	"(bb) WITHDRAWAL OF AP-
6	PLICATION.—The applicant with-
7	draws the application.
8	"(cc) Amendment of cer-
9	TIFICATION.—The applicant, vol-
10	untarily or as a result of a settle-
11	ment or defeat in patent litiga-
12	tion, amends the certification
13	from a certification under para-
14	graph (2)(A)(vii)(IV) to a certifi-
15	cation under paragraph
16	(2)(A)(vii)(III).
17	"(dd) FAILURE TO OBTAIN
18	APPROVAL.—The applicant fails
19	to obtain tentative approval of an
20	application within 30 months
21	after the date on which the appli-
22	cation is filed, unless the failure
23	is caused by—

"(AA) a change in the requirements for approval of

1	the application imposed
2	after the date on which the
3	application is filed; or
4	"(BB) other extraor-
5	dinary circumstances war-
6	ranting an exception, as de-
7	termined by the Secretary.
8	"(ee) FAILURE TO CHAL-
9	LENGE PATENT.—In a case in
10	which, after the date on which
11	the applicant submitted the ap-
12	plication, new patent information
13	is submitted under subsection
14	(c)(2) for the listed drug for a
15	patent for which certification is
16	required under paragraph (2)(A),
17	the applicant fails to submit, not
18	later than the date that is 60
19	days after the date on which the
20	Secretary publishes the new pat-
21	ent information under paragraph
22	(7)(A)(iii) (unless the Secretary
23	extends the date because of ex-
24	traordinary or unusual cir-
25	cumstances)—

"(AA) 1 a certification 2 described in paragraph 3 (2)(A)(vii)(IV) with respect 4 to the patent to which the 5 new patent information re-6 lates; or 7 "(BB) a statement that 8 any method of use claim of 9 that patent does not claim a 10 use for which the applicant is seeking approval under 11 12 this subsection in accord-13 with paragraph ance 14 (2)(A)(viii)."(ff) 15 UNLAWFUL CON-DUCT.—The Federal Trade Com-16 17 mission determines that the ap-18 plicant engaged in unlawful con-19 duct with respect to the applica-20 tion in violation of section 1 of 21 the Sherman Act (15 U.S.C. 1). 22 "(IV) SUBSEQUENT APPLICA-23 TION.—The term 'subsequent application' means an application for ap-24

25 proval of a drug that is filed subse-

1	quent to the filing of a first applica-
2	tion for approval of that drug.
3	"(ii) Forfeiture of 180-day pe-
4	RIOD.—
5	"(I) IN GENERAL.—Except as
6	provided in subclause (II), if a for-
7	feiture event occurs with respect to a
8	first application—
9	"(aa) the 180-day period
10	under subparagraph $(B)(v)$ shall
11	be forfeited by the first applicant;
12	and
13	"(bb) any subsequent appli-
14	cation shall become effective as
15	provided under clause (i), (ii),
16	(iii), or (iv) of subparagraph (B),
17	and clause (v) of subparagraph
18	(B) shall not apply to the subse-
19	quent application.
20	"(II) Forfeiture to first
21	SUBSEQUENT APPLICANT.—If the sub-
22	sequent application that is the first to
23	be made effective under subclause (I)
24	was the first among a number of sub-

sequent applications to be filed—

25

1	"(aa) that first subsequent
2	application shall be treated as
3	the first application under this
4	subparagraph (including sub-
5	clause (I)) and as the previous
6	application under subparagraph
7	(B)(v); and
8	"(bb) any other subsequent
9	applications shall become effec-
10	tive as provided under clause (i),
11	(ii), (iii), or (iv) of subparagraph
12	(B), but clause (v) of subpara-
13	graph (B) shall apply to any such
14	subsequent application.
15	"(iii) AVAILABILITY.—The 180-day
16	period under subparagraph (B)(v) shall be
17	available to a first applicant submitting an
18	application for a drug with respect to any
19	patent without regard to whether an appli-
20	cation has been submitted for the drug
21	under this subsection containing such a
22	certification with respect to a different pat-
23	ent.
24	"(iv) Applicability.—The 180-day
25	period described in subparagraph $(B)(v)$

shall apply to an application only if a civil
 action is brought against the applicant for
 infringement of a patent that is the subject
 of the certification.".

5 (b) APPLICABILITY.—The amendment made by subsection (a) shall be effective only with respect to an appli-6 7 cation filed under section 505(j) of the Federal Food, 8 Drug, and Cosmetic Act (21 U.S.C. 355(j)) after the date 9 of enactment of this Act for a listed drug for which no 10 certification under section 505(j)(2)(A)(vii)(IV) of that Act was made before the date of enactment of this Act, 11 12 except that if a forfeiture event described in section 13 505(j)(5)(D)(i)(III)(ff) of that Act occurs in the case of an applicant, the applicant shall forfeit the 180-day period 14 15 under section 505(j)(5)(B)(v) of that Act without regard to when the applicant made a certification under section 16 17 505(j)(2)(A)(vii)(IV) of that Act.

18 SEC. 6. FAIR TREATMENT FOR INNOVATORS.

(a) BASIS FOR APPLICATION.—Section 505 of the
Federal Food, Drug, and Cosmetic Act (21 U.S.C. 355)
is amended—

(1) in subsection (b)(3)(B), by striking the second sentence and inserting "The notice shall include
a detailed statement of the factual and legal basis of
the applicant's opinion that, as of the date of the no-

1 tice, the patent is not valid or is not infringed, and 2 shall include, as appropriate for the relevant patent, 3 a description of the applicant's proposed drug sub-4 stance, drug formulation, drug composition, or meth-5 od of use. All information disclosed under this sub-6 paragraph shall be treated as confidential and may 7 be used only for purposes relating to patent adju-8 dication. Nothing in this subparagraph precludes the 9 applicant from amending the factual or legal basis 10 on which the applicant relies in patent litigation."; 11 and

12 (2) in subsection (j)(2)(B)(ii), by striking the 13 second sentence and inserting "The notice shall in-14 clude a detailed statement of the factual and legal 15 basis of the opinion of the applicant that, as of the 16 date of the notice, the patent is not valid or is not 17 infringed, and shall include, as appropriate for the 18 relevant patent, a description of the applicant's pro-19 posed drug substance, drug formulation, drug com-20 position, or method of use. All information disclosed 21 under this subparagraph shall be treated as con-22 fidential and may be used only for purposes relating 23 to patent adjudication. Nothing in this subparagraph 24 precludes the applicant from amending the factual or legal basis on which the applicant relies in patent
 litigation.".

3 (b) INJUNCTIVE RELIEF.—Section 505(j)(5)(B) of
4 the Federal Food, Drug, and Cosmetic Act (21 U.S.C.
5 355(j)(5)(B)) (as amended by section 4(a)(1)) is
6 amended—

7 (1) in clause (iii), by adding at the end the fol8 lowing: "A court shall not regard the extent of the
9 ability of an applicant to pay monetary damages as
10 a whole or partial basis on which to deny a prelimi11 nary or permanent injunction under this clause.";
12 and

13 (2) in clause (iv), by adding at the end the fol-14 lowing:

"(IV) INJUNCTIVE RELIEF.—A court shall
not regard the extent of the ability of an applicant to pay monetary damages as a whole or
partial basis on which to deny a preliminary or
permanent injunction under this clause.".

20 SEC. 7. BIOEQUIVALENCE.

(a) IN GENERAL.—The amendments to part 320 of
title 21, Code of Federal Regulations, promulgated by the
Commissioner of Food and Drugs on July 17, 1991 (57
Fed. Reg. 17997 (April 28, 1992)), shall continue in effect
as an exercise of authorities under sections 501, 502, 505,

and 701 of the Federal Food, Drug, and Cosmetic Act
 (21 U.S.C. 351, 352, 355, 371).

3 (b) EFFECT.—Subsection (a) does not affect the au4 thority of the Commissioner of Food and Drugs to amend
5 part 320 of title 21, Code of Federal Regulations.

6 (c) EFFECT OF SECTION.—This section shall not be 7 construed to alter the authority of the Secretary of Health 8 and Human Services to regulate biological products under 9 the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 301 10 et seq.). Any such authority shall be exercised under that 11 Act as in effect on the day before the date of enactment 12 of this Act.

13 SEC. 8. REPORT.

(a) IN GENERAL.—Not later than the date that is
5 years after the date of enactment of this Act, the Federal Trade Commission shall submit to Congress a report
describing the extent to which implementation of the
amendments made by this Act—

(1) has enabled products to come to market in
a fair and expeditious manner, consistent with the
rights of patent owners under intellectual property
law; and

(2) has promoted lower prices of drugs and
greater access to drugs through price competition.

1	(b) Authorization of Appropriations.—There is
2	authorized to be appropriated to carry out this section
3	\$5,000,000.
4	SEC. 9. CONFORMING AND TECHNICAL AMENDMENTS.
5	(a) Section 505.—Section 505 of the Federal Food,
6	Drug, and Cosmetic Act (21 U.S.C. 355) is amended—
7	(1) in subsection (a), by striking "(a) No per-
8	son" and inserting "(a) IN GENERAL.—No person";
9	(2) in subsection (b)—
10	(A) by striking " $(b)(1)$ Any person" and
11	inserting the following:
12	"(b) Applications.—
13	"(1) REQUIREMENTS.—
14	"(A) IN GENERAL.—Any person";
15	(B) in paragraph (1)—
16	(i) in the second sentence—
17	(I) by redesignating subpara-
18	graphs (A) through (F) as clauses (i)
19	through (vi), respectively, and adjust-
20	ing the margins appropriately;
21	(II) by striking "Such persons"
22	and inserting the following:
23	"(B) INFORMATION TO BE SUBMITTED
24	WITH APPLICATION.—A person that submits an
25	application under subparagraph (A)"; and

(III) by striking "application"
and inserting "application—";
(ii) by striking the third through fifth
sentences; and
(iii) in the sixth sentence—
(I) by striking "The Secretary"
and inserting the following:
"(C) GUIDANCE.—The Secretary"; and
(II) by striking "clause (A)" and
inserting "subparagraph (B)(i)"; and
(C) in paragraph (2)—
(i) by striking "clause (A) of such
paragraph" and inserting "paragraph
(1)(B)(i)";
(ii) in subparagraphs (A) and (B), by
striking "paragraph (1) or"; and
(iii) in subparagraph (B)—
(I) by striking "paragraph
(1)(A)" and inserting "paragraph
(1)(B)(i)''; and
(II) by striking "patent" each
place it appears and inserting
"claim"; and
(3) in subsection (c)—
(A) in paragraph (3)—

1	(i) in subparagraph (A)—
2	(I) by striking "(A) If the appli-
3	cant" and inserting the following:
4	"(A) CLAUSE (i) OR (ii) CERTIFICATION.—
5	If the applicant"; and
6	(II) by striking "may" and in-
7	serting "shall";
8	(ii) in subparagraph (B)—
9	(I) by striking "(B) If the appli-
10	cant" and inserting the following:
11	"(B) CLAUSE (iii) CERTIFICATION.—If the
12	applicant"; and
13	(II) by striking "may" and in-
14	serting "shall";
15	(iii) by redesignating subparagraph
16	(D) as subparagraph (E); and
17	(iv) in subparagraph (E) (as redesig-
18	nated by clause (iii)), by striking "clause
19	(A) of subsection $(b)(1)$ " each place it ap-
20	pears and inserting "subsection
21	(b)(1)(B)(i)"; and
22	(B) by redesignating paragraph (4) as
23	paragraph (5); and
24	(4) in subsection (j)—
25	(A) in paragraph $(2)(A)$ —

1	(i) in clause (vi), by striking "clauses
2	(B) through ((F)" and inserting "sub-
3	clauses (ii) through (vi) of subsection
4	(b)(1)";
5	(ii) in clause (vii), by striking "(b)
6	or"; and
7	(iii) in clause (viii)—
8	(I) by striking "(b) or"; and
9	(II) by striking "patent" each
10	place it appears and inserting
11	"claim"; and
12	(B) in paragraph (5)—
13	(i) in subparagraph (B)—
14	(I) in clause (i)—
15	(aa) by striking "(i) If the
16	applicant" and inserting the fol-
17	lowing:
18	"(i) SUBCLAUSE (i) OR (ii) CERTIFI-
19	CATION.—If the applicant'; and
20	(bb) by striking "may" and
21	inserting "shall";
22	(II) in clause (ii)—
23	(aa) by striking "(ii) If the
24	applicant" and inserting the fol-
25	lowing:

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1	"(i) Subclause (iii) certifi-
2	CATION.—If the applicant"; and
3	(bb) by striking "may" and
4	inserting "shall";
5	(III) in clause (iii), by striking
6	" $(2)(B)(i)$ " each place it appears and
7	inserting "(2)(B)"; and
8	(IV) in clause (v) (as redesig-
9	nated by section $4(a)(1)(B)$, by strik-
10	ing "continuing" and inserting "con-
11	taining"; and
12	(ii) by redesignating subparagraphs
13	(C) and (D) as subparagraphs (E) and
14	(F), respectively.
15	(b) Section 505A.—Section 505A of the Federal
16	Food, Drug, and Cosmetic Act (21 U.S.C. 355a) is
17	amended—
18	(1) in subsections $(b)(1)(A)(i)$ and
19	(c)(1)(A)(i)—
20	(A) by striking " $(c)(3)(D)(ii)$ " each place
21	it appears and inserting $(c)(3)(E)(ii)$; and
22	(B) by striking $((j)(5)(D)(ii))$ each place
23	it appears and inserting "(j)(5)(F)(ii)";
24	(2) in subsections $(b)(1)(A)(ii)$ and
25	(c)(1)(A)(ii)—

1	(A) by striking " $(c)(3)(D)$ " each place it
2	appears and inserting "(c)(3)(E)"; and
3	(B) by striking $((j)(5)(D))$ each place it
4	appears and inserting "(j)(5)(F)";
5	(3) in subsections (e) and (l)—
6	(A) by striking "505(c)(3)(D)" each place
7	it appears and inserting "505(c)(3)(E)"; and
8	(B) by striking " $505(j)(5)(D)$ " each place
9	it appears and inserting $(505(j)(5)(F))$; and
10	(4) in subsection (k), by striking
11	(505(j)(5)(B)(iv)) and inserting $(505(j)(5)(B)(v))$.
12	(c) Section 527.—Section 527(a) of the Federal
13	Food, Drug, and Cosmetic Act (21 U.S.C. 360cc(a)) is
14	amended in the second sentence by striking " $505(c)(2)$ "
15	and inserting " $505(c)(1)(B)$ ".