109TH CONGRESS 2D SESSION

H. R. 6022

To amend the Federal Food, Drug, and Cosmetic Act with respect to market exclusivity for certain drugs, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

July 28, 2006

Mr. WAXMAN (for himself, Mr. Pallone, and Ms. Delauro) 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 with respect to market exclusivity for certain drugs, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Lower Prices Reduced
- 5 with Increased Competition and Efficient Development of
- 6 Drugs Act" or the "Lower PRICED Drugs Act".
- 7 SEC. 2. GENERIC DRUG USE CERTIFICATION.
- 8 (a) In General.—Section 505(j)(2)(A) of the Fed-
- 9 eral Food, Drug, and Cosmetic Act (21 U.S.C.
- 10 355(j)(2)(A)) is amended—

1	(1) in clause (vii), by striking "; and" and in-
2	serting a semicolon;
3	(2) in clause (viii), by striking the period and
4	inserting "; and;
5	(3) by inserting after clause (viii) the following:
6	"(ix) if with respect to a listed drug product re-
7	ferred to in clause (i) that contains an antibiotic
8	drug and the antibiotic drug was the subject of any
9	application for marketing received by the Secretary
10	under section 507 (as in effect before the date of the
11	enactment of the Food and Drug Administration
12	Modernization Act of 1997) before November 20,
13	1997, the approved labeling includes a method of
14	use which, in the opinion of the applicant, is claimed
15	by any patent, a statement that—
16	"(I) identifies the relevant patent and the
17	approved use covered by the patent; and
18	"(II) the applicant is not seeking approval
19	of such use under this subsection."; and
20	(4) in the last sentence, by striking "clauses (i)
21	through (viii)" and inserting "clauses (i) through
22	(ix)".
23	(b) Effective Date.—The amendments made by
24	this section apply to any abbreviated new drug application
25	under section 505(j) of the Federal Food, Drug, and Cos-

- 1 metic Act (21 U.S.C. 355(j)) that is submitted on, before,
- 2 or after the date of the enactment of this Act.
- 3 SEC. 3. PREVENTING ABUSE OF THE THIRTY-MONTH STAY-
- 4 OF-EFFECTIVENESS PERIOD.
- 5 (a) IN GENERAL.—Section 505(j)(5)(B)(iii) of the
- 6 Federal Food, Drug, and Cosmetic Act (21 U.S.C.
- 7 355(j)(5)(B)(iii)) is amended—
- 8 (1) in the second sentence by striking "may
- 9 order" and inserting "shall order"; and
- 10 (2) by adding at the end the following: "In de-
- termining whether to shorten the thirty-month pe-
- riod under this clause, the court shall consider the
- totality of the circumstances, including whether the
- plaintiff sought to extend the discovery schedule, de-
- layed producing discovery, or otherwise acted in a
- dilatory manner, and the public interest.".
- 17 (b) Effective Date.—The amendments made by
- 18 this section apply to any stay of effectiveness period under
- 19 section 505(j)(5)(B)(iii) of the Federal Food, Drug, and
- 20 Cosmetic Act (21 U.S.C. 355(j)(5)(B)(iii)) pending or
- 21 filed on or after the date of the enactment of this Act.
- 22 SEC. 4. ENSURING PROPER USE OF PEDIATRIC EXCLU-
- 23 SIVITY.
- 24 (a) In General.—Section 505A of the Federal
- 25 Food, Drug, and Cosmetic Act (21 U.S.C. 355a) is

1	amended by striking subsections (b) and (c) and inserting
2	the following:
3	"(b) Market Exclusivity for New Drugs.—
4	"(1) In general.—With respect to a pending
5	application under section 505(b)(1), each of the pe-
6	riods of time under this chapter specified in para-
7	graph (2) that is applicable with respect to the drug
8	involved is deemed to be extended by the period of
9	time determined under subsection (d) if, prior to ap-
10	proval of such application—
11	"(A) the Secretary determines that infor-
12	mation relating to the use in the pediatric pop-
13	ulation of the drug may produce health benefits
14	in that population;
15	"(B) the Secretary makes a written re-
16	quest to the sponsor of the application for one
17	or more pediatric studies, which request shall
18	include a timeframe for completing such stud-
19	ies;
20	"(C) the sponsor agrees to the request;
21	"(D) such studies are completed within
22	any such timeframe and the reports thereof
23	submitted in accordance with subsection $(e)(2)$
24	or accepted in accordance with subsection
25	(e)(3); and

1	"(E) based on the results of such studies,
2	the Secretary approves labeling for the drug or
3	drug product that provides specific, therapeuti-
4	cally meaningful information about the use of
5	the drug in pediatric patients.
6	"(2) Period of time to be extended.—For
7	purposes of paragraph (1), the periods of time under
8	this chapter that are specified in this paragraph
9	with respect to the drug involved are the following:
10	"(A) In section 505:
11	"(i) In each of subsections
12	(e)(3)(E)(ii) and $(j)(5)(F)(ii)$:
13	"(I) The period of five years.
14	"(II) The period of four years,
15	the period of forty-eight months, and
16	the period of seven and one-half years.
17	"(ii) In each of clauses (iii) and (iv)
18	of subsection (c)(3)(E), and in each of
19	clauses (iii) and (iv) of subsection
20	(j)(5)(F), the period of three years.
21	"(B) In section 527(a), the period of seven
22	years, in the case of a drug designated under
23	section 526 for a rare disease or condition.
24	"(C) In section 505, under subsections
25	(c)(3) and $(j)(5)(B)$, the period of time during

1	which the approval of an application may not be
2	made effective, in the case of a drug that—
3	"(i) is the subject of a qualifying list-
4	ed patent for which a certification has been
5	submitted under subsection (b)(2)(A)(ii) or
6	(j)(2)(A)(vii)(II) of such section and for
7	which pediatric studies were submitted
8	prior to the expiration of the patent (in-
9	cluding any patent extensions);
10	"(ii) is the subject of a qualifying list-
11	ed patent for which a certification has been
12	submitted under subsections (b)(2)(A)(iii)
13	or (j)(2)(A)(vii)(III) of such section; or
14	"(iii) is the subject of a qualifying
15	listed patent for which a certification has
16	been submitted under subsection
17	(b)(2)(A)(iv) or $(j)(2)(A)(vii)(IV)$ of such
18	section, and with respect to which, in the
19	patent infringement litigation resulting
20	from the certification, the court determines
21	that the patent is valid and would be in-
22	fringed.
23	With respect to subparagraph (C), the extension of
24	time that applies under this subsection begins on the

1	day after the date of the expiration of the patent in
2	volved (including any patent extension).
3	"(3) Qualifying listed patent.—With re-
4	spect to a study submitted pursuant to paragraph
5	(1), a patent concerning a drug is a qualifying listed
6	patent for purposes of this subsection if the patent
7	meets the condition described in subparagraph (A)
8	or the condition described in subparagraph (B), as
9	follows:
10	"(A) Information on the patent had been
11	filed with the Secretary as required under sub-
12	section (b)(1) or (c)(2) of section 505 as of the
13	date on which the study was submitted to the
14	Secretary pursuant to paragraph (1).
15	"(B) After such date, the patent became
16	subject to the requirement under such sub-
17	section to file information on the patent as a re-
18	sult of the approval by the Secretary of a use
19	of the drug in the pediatric population, which
20	use—
21	"(i) is described in the approved label-
22	ing referred to in paragraph (1)(D); and
23	"(ii) is claimed by the patent.
24	"(c) Market Exclusivity for Already-Mar-
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1	"(1) In general.—With respect to an ap-
2	proved application under section 505(b)(1), each of
3	the periods of time under this chapter specified in
4	paragraph (2) that is applicable with respect to the
5	drug involved is deemed to be extended by the period
6	of time determined under subsection (d) if—
7	"(A) the Secretary determines that infor-
8	mation relating to the use in the pediatric pop-
9	ulation of the drug may produce health benefits
10	in that population;
11	"(B) the Secretary makes a written re-
12	quest to the holder of such application for one
13	or more pediatric studies, which request shall
14	include a timeframe for completing such stud-
15	ies;
16	"(C) the holder agrees to the request;
17	"(D) such studies are completed within
18	any such timeframe and the reports thereof
19	submitted in accordance with subsection (e)(2)
20	or accepted in accordance with subsection
21	(e)(3); and
22	"(E) based on the results of such studies,
23	the Secretary approves labeling for the drug
24	that provides specific, therapeutically meaning-

- ful information about the use of the drug in pediatric patients.
- 3 "(2) Period of time to be extended.—For 4 purposes of paragraph (1), the periods of time under 5 this chapter that are specified in this paragraph are 6 the periods of time referred to in subsection (b)(2), as applied to the drug referred to in paragraph (1). 7 8 With respect to periods of time referred to in sub-9 section (b)(2)(C) as applied to such drug, the exten-10 sion of time that applies under this subsection be-11 gins on the day after the date of the expiration of 12 the patent involved (including any patent extension).
 - "(3) QUALIFYING LISTED PATENT.—With respect to a study submitted pursuant to paragraph (1), a patent concerning a drug is a qualifying listed patent for purposes of this subsection if the patent meets one of the conditions described in subparagraph (A) or (B) of subsection (b)(3), as applied to the drug referred to in paragraph (1)."
- 20 (b) Determination of Extension Period.—Sec-21 tion 505A of the Federal Food, Drug, and Cosmetic Act 22 (21 U.S.C. 355a) is amended—
- 23 (1) by redesignating subsections (d) through 24 (n) as subsections (e) through (o), respectively; and

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1	(2) by inserting after subsection (c) the fol-
2	lowing:
3	"(d) Determination of Extension Period.—
4	"(1) In general.—For purposes of sub-
5	sections (b) and (c), the extension period determined
6	under this subsection with respect to a drug is the
7	following, as applicable:
8	"(A) One month, if the sales revenue for
9	the drug that is projected under paragraph (3)
10	for the base year is \$1,000,000,000 or more.
11	"(B) Two months, if the sales revenue for
12	the drug that is so projected is \$500,000,000 or
13	more but less than \$1,000,000,000.
14	"(C) Three months, if the sales revenue for
15	the drug that is so projected is less than
16	\$500,000,000.
17	"(2) Base year.—For purposes of this sub-
18	section, the base year for a drug is the calendar year
19	during which market exclusivity under Federal law
20	for the drug would expire in the absence of an exten-
21	sion under subsection (b) or (c).
22	"(3) Projection of sales revenue.—
23	"(A) In general.—For purposes of para-
24	graph (1), the Secretary shall make an estimate
25	of the sales revenue for a drug for a base year

on the basis of the sales histories of an appropriate sample of drugs over the 20-year period preceding the date of the enactment of the Lower PRICED Drugs Act, including data on the sales revenue of the drug that has been included in reports by IMS Health.

"(B) TIMING OF PROJECTION.—An estimate under subparagraph (A) for a drug shall be a projection made in advance of the base year for the drug. In the case of an extension period under subsection (b), the projection may not be made earlier than the expiration of the two-year period beginning on the date on which the drug is approved by the Secretary under section 505, unless all market exclusivity under Federal law for the drug will, in the absence of an extension under subsection (b), expire before the expiration of such period, in which case the projection shall be determined not later than three months before the beginning of the base year.

"(C) IMS HEALTH.—The reference in subparagraph (A)(ii) to IMS Health is a reference to the corporation Intercontinental Marketing Services, first established in 1954, whose activi-

- ties include the conduct of syndicated market research studies of the pharmaceutical industry and the international monitoring of prescription drug sales.
- 5 "(4) Criteria.—The Secretary shall by regula-6 tion establish criteria for making projections under 7 paragraph (1).".
- 8 (c) Final Rule for Criteria for Projection of 9 Sales Revenue; Effective Date.—
- 10 (1) FINAL RULE.—With respect to criteria 11 under subsection (d)(4) of section 505A of the Fed-12 eral Food, Drug, and Cosmetic Act, as added by 13 subsection (b) of this section, the Secretary of 14 Health and Human Services shall promulgate the 15 final rule not later than 180 days after the date of 16 the enactment of this Act.
 - (2) Effective date.—The amendments made by this subsection take effect 180 days after the date of the enactment of this Act, without regard to whether the final rule under paragraph (1) has been promulgated, subject to subsection (e). The preceding sentence does not affect the requirement under paragraph (1) for the Secretary to promulgate a final rule, notwithstanding circumstances under

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- 1 the preceding sentence in which such amendments
- 2 have taken effect in the absence of a final rule.
- 3 (d) Conforming Amendments; Technical Cor-
- 4 RECTIONS.—Section 505A of the Federal Food, Drug, and
- 5 Cosmetic Act (21 U.S.C. 355a), as amended by subsection
- 6 (b)(1) of this section, is amended—
- 7 (1) in subsection (e)(4)(C), by inserting "of the
- 8 Public Health Service Act" after "499(j)(9)(B)(i)";
- 9 and
- 10 (2) in each of subsections (f) and (g), by strik-
- ing "subsection (d)" each place such term appears
- and inserting "subsection (e)"; and
- 13 (3) in subsection (n), by striking "under sub-
- section (a) or (c)" and inserting "under subsection
- (b) or (c)".
- 16 (e) Effective Date.—The amendments made by
- 17 this section apply to requests by the Secretary of Health
- 18 and Human Services for pediatric studies under section
- 19 505A of the Federal Food, Drug, and Cosmetic Act (21
- 20 U.S.C. 355a) after the date of the enactment of this Act.
- 21 SEC. 5. CITIZEN PETITIONS AND PETITIONS FOR STAY OF
- 22 AGENCY ACTION.
- Section 505 of the Federal Food, Drug, and Cosmetic
- 24 Act (21 U.S.C. 355) is amended by adding at the end the
- 25 following:

1 "(0) Petitions and Civil Actions Regarding Ap-2 PROVAL OF CERTAIN APPLICATIONS.— 3 "(1) IN GENERAL.—With respect to a pending 4 application under subsection (b)(2) or (j), if a peti-5 tion is submitted to the Secretary that seeks to have 6 the Secretary take, or refrain from taking, any form of action relating to the approval of the application, 7 8 including a delay in the effective date of the applica-9 tion, the following applies, subject to paragraph (5): "(A)(i) In the case of an application under 10 11 subsection (b)(2), the Secretary may not, sub-12 ject to clause (iii), consider the petition if it is 13 submitted later than 210 days prior to the date 14 on which the approval of the application may 15 first be made effective under subsection (c)(3), 16 including subparagraphs (C) and (E) (as appli-17 cable), or 210 days prior to the expiration of 18 any 30-month stay under such subparagraph 19 (C) with respect to the application, whichever is 20 later. 21 "(ii) In the case of an application under 22 subsection (j), the Secretary may not, subject to 23 clause (iii), consider the petition if it is sub-24 mitted later than 210 days prior to the date on

which the approval of the application may first

1	be made effective under paragraph (5) of such
2	subsection, including subparagraphs (B)(iii)
3	and (F) (as applicable), or 210 days prior to
4	the expiration of any 30-month stay under such
5	subparagraph (B)(iii) with respect to the appli-
6	cation, whichever is later.
7	"(iii) The restriction established in clause
8	(i) or (ii) (as the case may be) does not apply
9	to the petition if the Secretary determines that
10	the petitioner has shown good cause for the
11	failure to submit the petition by the applicable
12	date under such clause.
13	"(B)(i) The Secretary may not, on the
14	basis of the petition, delay approval of the ap-
15	plication unless the Secretary determines that a
16	delay is necessary to protect the public health.
17	Consideration of a petition shall be separate
18	and apart from the review and approval of the
19	application.
20	"(ii) With respect to a determination by
21	the Secretary under clause (i) that a delay is
22	necessary to protect the public health:
23	"(I) The Secretary shall publish on
24	the Internet site of the Food and Drug Ad-

1 ministration a statement providing the rea-2 sons underlying the determination.

"(II) Not later than 10 days after making the determination, the Secretary shall provide notice to the sponsor of the application and an opportunity for a meeting with the Commissioner to discuss the determination.

"(C) The Secretary shall take final agency action on the petition not later than 180 days after the date on which the petition is submitted. The Secretary shall not extend such period, even with the consent of the petitioner, for any reason, including based upon the submission of comments relating to the petition or supplemental information supplied by the petitioner.

"(D) If the filing of the application resulted in first-applicant status under subsection (j)(5)(D)(i)(IV), the 30-month period under such subsection is deemed to be extended by a period of time equal to the period beginning on the date on which the Secretary received the petition and ending on the date of final agency action on the petition (inclusive of such begin-

1 ning and ending dates), without regard to 2 whether the Secretary grants, in whole or in 3 part, or denies, in whole or in part, the petition. "(E) The Secretary may not consider the 4 petition for review unless it is signed and con-6 tains the following verification: 'I certify that, 7 to my best knowledge and belief: (a) this peti-8 tion includes all information and views upon 9 which the petition relies; (b) this petition in-10 cludes representative data and/or information 11 known to the petitioner which are unfavorable 12 to the petition; and (c) I have taken reasonable 13 steps to ensure that any representative data 14 and/or information which are unfavorable to the 15 petition were disclosed to me. I further certify 16 that the information upon which I have based 17 the action requested herein first became known 18 to the party on whose behalf this petition is 19 submitted on or about the following date: 20 . I received or expect to 21 receive payments, including cash and other 22 forms of consideration, from the following per-23 sons or organizations to file this petition: 24 . I verify under

1	penalty of perjury that the foregoing is true
2	and correct.'.
3	"(2) Exhaustion of administrative rem-
4	EDIES.—
5	"(A) Final agency action within 180
6	DAYS .—The Secretary shall be considered to
7	have taken final agency action on a petition re-
8	ferred to in paragraph (1) if—
9	"(i) during the 180-day period re-
10	ferred to in subparagraph (C) of such
11	paragraph, the Secretary makes a final de-
12	cision within the meaning of section
13	10.45(d) of title 21, Code of Federal Regu-
14	lations; or
15	"(ii) such period expires without the
16	Secretary having made such a final deci-
17	sion.
18	"(B) DISMISSAL OF CERTAIN CIVIL AC-
19	TIONS.—If a civil action is filed with respect to
20	a petition referred to in paragraph (1) before
21	final agency action within the meaning of sub-
22	paragraph (A) has occurred, the court shall dis-
23	miss the action for failure to exhaust adminis-
24	trative remedies.

1	"(3) Applicability of certain regula-
2	TIONS.—The provisions of this section are in addi-
3	tion to the requirements for the submission of a pe-
4	tition to the Secretary that apply under section
5	10.30 or 10.35 of title 21, Code of Federal Regula-
6	tions.
7	"(4) Annual report on delays in approv-
8	ALS PER PETITIONS.—The Secretary shall annually
9	submit to the Congress a report that specifies—
10	"(A) the number of applications under
11	subsections (b)(2) and (j) that were approved
12	during the preceding 12-month period;
13	"(B) the number of such applications
14	whose effective dates were delayed by petitions
15	referred to in paragraph (1) during such period;
16	and
17	"(C) the number of days by which the ap-
18	plications were so delayed.
19	"(5) Exceptions.—This subsection does not
20	apply to—
21	"(A) a petition that relates solely to the
22	timing of the approval of an application pursu-
23	ant to subsection (j)(5)(B)(iv); or
24	"(B) a petition that is made by the spon-
25	sor of an application under subsection (b)(2) or

	(j) and that seeks only to have the Secretary
2	take or refrain from taking any form of action
3	with respect to that application.
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"(6) DEFINITION.—For purposes of this subsection, the term 'petition' includes any request to the Secretary, without regard to whether the request is characterized as a petition.".

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