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97TH CONGRESS H. R. 6444

To amend the patent law to restore the term of the patent grant for the period of time that nonpatent regulatory requirements prevent the marketing of a patented product.

IN THE HOUSE OF REPRESENTATIVES

MAY 20, 1982

Mr. Kastenmeier (for himself, Mr. Brooks, Mr. Railsback, Mr. Sawyer, and Mr. Butler) introduced the following bill; which was referred to the Committee on the Judiciary

A BILL

To amend the patent law to restore the term of the patent grant for the period of time that nonpatent regulatory requirements prevent the marketing of a patented product.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 That this Act may be cited as the "Patent Term Restoration
- 4 Act of 1982".
- 5 SEC. 2. (a) Title 35 of the United States Code is amend-
- 6 ed by adding the following new section immediately after sec-
- 7 tion 154:

"§ 155. Restoration of patent term

- "(a)(1) Except as provided in paragraphs (2) and (3), the 2 term of a patent which encompasses within its scope a product subject to a regulatory review period, or a method for using such a product or a method for producing such a product, subject to a regulatory review period shall be extended if— 7 "(A) the recipient of marketing approval gives 8 9 notice to the Commissioner in compliance with the provisions of subsection (b)(1): 10 "(B) the product or method has been subjected to 11 12 a regulatory review period pursuant to statute or regulation prior to its commercial marketing or use; 13 "(C) the patent to be extended has not expired 14 prior to notice to the Commissioner under subsection 15 16 (b)(1): and 17 "(D) the patent to be extended was issued on or subsequent to the date of enactment of the Patent 18 Term Restoration Act of 1982. 19 20 The rights derived from any claim or claims of any patent so 21 extended shall be limited in scope during the period of any 22 extension to the product or method subject to the regulatory
- 23 review period and to the statutory use for which regulatory24 review was required.
- 25 "(2)(A) Subject to subparagraph (B), the term of the 26 patent shall be extended by the time equal to the regulatory

- 1 review period for such product or method for the period up to
- 2 ten years after the date of filing of the earliest application for
- 3 the patent and the time equal to one-half the regulatory
- 4 review period for the period between ten and twenty years
- 5 from the filing date of the earliest patent application.
- 6 "(B) In no event shall the term of any patent be ex-
- 7 tended for more than seven years. No extension of a patent
- 8 may exceed twenty-seven years from the date of filing of the
- 9 earliest patent application for the patent. If the term that the
- 10 patent would be extended is less than one year, no extension
- 11 shall be granted.
- 12 "(C) In no event shall more than one patent be extended
- 13 for the same regulatory review period for the product or
- 14 method.
- 15 "(3) The term of a patent which encompasses within its
- 16 scope a method for producing a product may not be extended
- 17 under this section if—
- 18 "(A) the owner of record of such patent is also
- the owner of record of another patent which encom-
- 20 passes within its scope the same product; and
- 21 "(B) such patent on such product has been ex-
- tended under this section.
- 23 "(b)(1) Within ninety days after termination of a regula-
- 24 tory review period, the recipient of marketing approval shall
- 25 notify the Commissioner under oath that the regulatory

1	review period has ended. If the recipient of marketing ap-
2	proval is not the owner of record of the patent, the notifica-
3	tion shall include the written consent of the owner of record
4	of the patent to the extension. Such notification shall be in
5	writing and shall—
6	"(A) identify the Federal statute or regulation
7	under which regulatory review occurred;
8	"(B) state the dates on which the regulatory
9	review period commenced and ended;
10	"(C) identify the product and the statutory use for
11	which regulatory review was required;
12	"(D) state that the regulatory review referred to
13	in subsection (a)(1)(B) has been satisfied; and
14	"(E) identify the claim or claims of the patent to
15	which the extension is applicable; the date of filing of
16	the earliest application for the patent; and the length of

no other patent has been extended for the regulatory
review period for the product or method.

"(2) Upon receipt of the notice required by paragraph
(1), the Commissioner shall promptly (A) publish the information noticed in the Official Gazette of the Patent and Trademark Office, and (B) issue to the owner of record of the

patent a certificate of extension, under seal, stating the fact

time of the regulatory review period for which the

term of such patent is to be extended; and state that

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1	and length of the extension and identifying the product and
2	the statutory use and the claim or claims to which such ex-
3	tension is applicable. Such certificate shall be recorded in the
4	official file of each patent extended and such certificate shall
5	be considered as part of the original patent.
6	"(c) As used in this section:
7	"(1) The term 'product' means any machine, man-
8	ufacture, composition of matter or any specific method
9	of use thereof for which United States Letters Patent
10	can be granted and includes the following or any spe-
11	cific method of use or of producing thereof:
12	"(A) Any new drug, antibiotic drug, new
13	animal drug, device, food additive, or color addi-
14	tive subject to regulation under the Federal Food,
15	Drug, and Cosmetic Act.
16	"(B) Any human or veterinary biological
17	product subject to regulation under section 351 of
18	the Public Health Service Act or under the virus,
19	serum, toxin, and analogous products provisions of
20	the Act of March 4, 1913 (21 U.S.C. 155-158).
21	"(C) any pesticide subject to regulation under
22	the Federal Insecticide, Fungicide, and Rodenti-
23	cide Act.

1	"(D) any chemical substance or mixture sub-
2	ject to regulation under the Toxic Substances
3	Control Act.
4	"(2) The term 'major health or environmental ef-
5	fects test' means an experiment to determine or evalu-
6	ate health or environmental effects which requires at
7	least six months to conduct, not including any period
8	for analysis or conclusions.
9	"(3) The term 'earliest application for the patent'
10	means the patent application providing the earliest
11	benefit of filing date to the patent and includes patent
12	applications under sections 119 and 120.
13	"(4) The term 'statutory use' means all uses regu-
14	lated under the statutes identified in subparagraphs (A)
15	through (F) of paragraph (5) for which regulatory
16	review occurred for the product involved.
17	"(5) The term 'regulatory review period' means-
18	"(A) with respect to a drug, antibiotic drug,
19	or human biological product, a period commencing
20	on the earliest of the date the recipient of market-
21	ing approval (i) initiated a clinical investigation on
22	humans for the specific method for use for which
23	such product is approved or licensed under such
24	statutes, or (ii) submits an application or petition

with respect to such product or a method for

using or of producing such product under such statutes, and ending on the date such application or petition with respect to such product or a method for using or of producing such product is approved or licenses under the Federal Food, Drug, and Cosmetic Act, the Public Health Service Act, or the Act of March 4, 1913, or, if objections are filed to such approval or license, ending on the date such objections are resolved and commercial marketing is initially permitted or, if commercial marketing is initially permitted and later revoked pending further proceedings as a result of such objections, ending on the date such proceedings are finally resolved and commercial marketing is permitted;

"(B) With respect to a food additive or color additive, a period commencing on the earliest of the date the recipient of marketing approval (i) claimed an exemption for investigation with respect to such product or a method for using such product under the Federal Food, Drug, and Cosmetic Act, or (ii) submitted a petition for regulation with respect to such product or a method for using such product is approved or licensed under such statute;

1 "(C) with respect to an animal drug or vet-2 erinary biological product, a period commencing 3 on the earlier of the date the recipient of marketing approval (i) initiated a test on the animal for 4 5 which the use of the product has been approved 6 wherein the test required at least six months to 7 conduct not including any period for analysis or 8 conclusions and the data from which is included in 9 the application or petition with respect to such product or a method for using such product under 10 11 the Federal Food, Drug, and Cosmetic Act, the Public Health Service Act, or the Act of March 4, 12 13 1913, or (ii) submitted an application or petition with respect to such product or method under 14 15 such statutes, and ending on the date such appli-16 cation or petition with respect to such product or 17 a method for using such product is approved or li-18 censed under such statutes; 19 20

"(D) with respect to a device, a period commencing on the earlier of the date the recipient of marketing approval (i) submitted a proposed product development protocol with respect to such product or method for using such product under the Federal Food, Drug, and Cosmetic Act, or (ii) submitted an application with respect to such

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product or method for using such product under 1 2 such statute, and ending on the date such applica-3 tion with respect to such product or a method for using such product is approved under such stat-4 5 ute: "(E) with respect to a pesticide, a period 6 7 commencing on the earliest of the date the recipient of marketing approval (i) initiates a major 8 health or environmental effects test on such pesti-9 cide, the data from which is submitted in a re-10 quest for registration of such pesiticide under sec-11 tion 3 of the Federal Insecticide, Fungicide, and 12 13 Rodenticide Act, (ii) requests the grant of an ex-14 perimental use permit under section 5 of such 15 Act, or (iii) submits an application for registration 16 of such pesticide pursuant to section 3 of such **17** Act, and ending on the date such pesticide is first 18 registered, either conditionally or fully; and 19 "(F) with respect to a chemical substance or 20 mixture for which notification is required under 21 section 5(a) of the Toxic Substances Control 22 Act-23

"(i) which is subject to a rule requiring testing under section 4(a) of such Act, a period commencing on the date the recipient

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1	of marketing approval has initiated the test-
2	ing required in such rule and ending on the
3	expiration of the premanufacture notification
4	period for such chemical substance or mix-
5	ture, or if an order or injunction is issued
6	under section 5(e) or 5(f) of such Act, the
· 7	date on which such order or injunction is dis-
8	solved or set aside;
9	"(ii) which is not subject to a testing
10	rule under section 4 of such Act, a period
11	commencing on the earlier of the date the
12	recipient of marketing approval—
13	"(I) submits a premanufacture
14	notice, or
15	"(II) initiates a major health or en-
16	vironmental effects test on such sub-
17	stance or mixture, the data from which
18	is included in the premanufacture notice
19	for such substance or mixture,
20	and ending on the expiration of the premanu-
21	facture notification period for such substance
22	or mixture or if an order or injunction is
23	issued under section 5(e) or 5(f) of such Act,
24	the date on which such order or such injunc-
25	tion is dissolved or set aside;

1 except that the regulatory review period shall not l

2 deemed to have commenced until a patent has bee

3 granted for the product or the method of use of suc

4 product subject to the regulatory review period.

"(d)(1) In the event that prior to the date of enactmer
of this section a new drug product was approved on a dat
more than seven years after the commencement of the regu
latory review period and during such regulatory reviev
period the patentee was notified that such product's applica
tion was not approvable under section 505(b)(1) of the Feder
al Food, Drug, and Cosmetic Act and as a result of which the
patentee caused a major health or environmental effects test
to be conducted to evaluate carcinogenic potential, then the
period of patent extension for such product or the method of
use of such product shall be seven years, if the filing required

"(2) Notwithstanding subsection (a)(1)(D), in the case of products approved and for which a stay of regulation granting approval pursuant to section 409 of the Federal Food, Drug, and Cosmetic Act was in effect as of January 1, 1981, the period of such patent extensions shall be measured from the date such stay was imposed until such proceedings are finally resolved and commercial marketing permitted, if the

25 filing required by subsection (b)(1) is made within ninety days

by subsection (b)(1) of this Act is made within ninety days of

the date of enactment of this section.

- 1 of the termination of the regulatory review period or of the
- 2 date of enactment of this section, whichever is later.".
- 3 (b) The analysis for chapter 14 of title 35, United States
- 4 Code, is amended by adding at the end the following:

"155. Restoration of patent term.".