^{107TH CONGRESS} 2D SESSION H.R.4812

To provide additional protections for farmers and ranchers that may be harmed economically by genetically engineered seeds, plants, or animals, to ensure fairness for farmers and ranchers in their dealings with biotech companies that sell genetically engineered seeds, plants, or animals, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

May 22, 2002

Mr. KUCINICH (for himself, Mr. SANDERS, Ms. MCKINNEY, Mr. PALLONE, Mrs. MINK of Hawaii, Ms. CARSON of Indiana, Mr. DEFAZIO, Mr. GUTIERREZ, Mr. NADLER, Mr. OLVER, Mr. UDALL of New Mexico, Ms. VELÁZQUEZ, Ms. WATERS, Ms. WOOLSEY, Mr. JACKSON of Illinois, Ms. WATSON of California, Mr. RODRIGUEZ, Ms. BERKLEY, Mr. OWENS, Ms. SOLIS, Mr. HINCHEY, and Ms. LEE) introduced the following bill; which was referred to the Committee on Agriculture

A BILL

- To provide additional protections for farmers and ranchers that may be harmed economically by genetically engineered seeds, plants, or animals, to ensure fairness for farmers and ranchers in their dealings with biotech companies that sell genetically engineered seeds, plants, or animals, 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,

1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS; FINDINGS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Genetically Engineered Crop and Animal Farmer Protec-
- 4 tion Act of 2002".
- 5 (b) TABLE OF CONTENTS.—The table of contents of

6 this Act is as follows:

- Sec. 1. Short title; table of contents; findings.
- Sec. 2. Definitions.
- Sec. 3. Information requirements regarding sale of genetically engineered seeds, plants, and animals.
- Sec. 4. Contract limitations regarding sale of genetically engineered seeds, plants, and animals.
- Sec. 5. Prevention of noncompetitive practices involving technology fees.
- Sec. 6. Measures to avoid cross pollination involving genetically engineered seeds or plants.
- Sec. 7. Resistance of agricultural pests to certain naturally occurring pesticide; amendment to Federal Insecticide, Fungicide, and Rodenticide Act.
- Sec. 8. Prohibition on labeling certain seeds as non-genetically engineered.
- Sec. 9. Prohibition on certain non-fertile plant seeds.
- Sec. 10. Prohibition on loan discrimination.
- Sec. 11. Civil penalties for violation.
- Sec. 12. Citizen suits.
- 7 (c) FINDINGS.—Congress finds the following:
- 8 (1) Agribusiness and biotechnology companies 9 have rapidly consolidated market power at the same 10 time as the average farmer's profits and viability 11 have significantly declined.
- (2) Policies promoted by biotech corporations,
 such as patenting of seeds, depriving farmers the
 right to save seed, unreasonable seed contracts, and
 intrusion into everyday farm operations, have systematically acted to remove basic farmer rights enjoyed since the beginning of agriculture and essen-

tial for agricultural sustainability and the survival of
 family farms.

3 (3) The introduction of genetically engineered
4 crops has also created obstacles for farmers, includ5 ing the loss of markets and increased liability con6 cerns.

7 (4) To mitigate the abuses upon farmers, a8 clear set of farmer rights must be established.

9 SEC. 2. DEFINITIONS.

10 In this Act:

11 (1) GENETICALLY ENGINEERED ANIMAL.—The 12 term "genetically engineered animal" means an ani-13 mal that contains a genetically engineered material 14 or was produced with a genetically engineered mate-15 rial. An animal shall be considered to contain a ge-16 netically engineered material or to have been pro-17 duced with a genetically engineered material if the 18 animal has been injected or otherwise treated with 19 a genetically engineered material or is the offspring 20 of an animal that has been so injected or treated.

(2) GENETICALLY ENGINEERED PLANT.—The
term "genetically engineered plant" means a plant
that contains a genetically engineered material or
was produced from a genetically engineered seed. A
plant shall be considered to contain a genetically en-

gineered material if the plant has been injected or
otherwise treated with a genetically engineered material (except that the use of manure as a fertilizer for
the plant may not be construed to mean that the
plant is produced with a genetically engineered material).

7 GENETICALLY ENGINEERED SEED.—The (3)term "genetically engineered seed" means a seed 8 9 that contains a genetically engineered material or 10 was produced with a genetically engineered material. 11 A seed shall be considered to contain a genetically 12 engineered material or to have been produced with 13 a genetically engineered material if the seed (or the 14 plant from which the seed is derived) has been in-15 jected or otherwise treated with a genetically engi-16 neered material (except that the use of manure as 17 a fertilizer for the plant may not be construed to 18 mean that any resulting seeds are produced with a 19 genetically engineered material).

(4) GENETICALLY ENGINEERED MATERIAL.—
The term "genetically engineered material" means
material that has been altered at the molecular or
cellular level by means that are not possible under
natural conditions or processes (including recombinant DNA and RNA techniques, cell fusion, micro-

encapsulation, macroencapsulation, gene deletion
 and doubling, introducing a foreign gene, and chang ing the positions of genes), other than a means con sisting exclusively of breeding, conjugation, fer mentation, hybridization, in vitro fertilization, tissue
 culture, or mutagenesis.

7 (5) BIOTECH COMPANY.—The term "biotech
8 company" means a person engaged in the business
9 of creating genetically engineered material or obtain10 ing the patent rights to that material for the pur11 poses of commercial exploitation of that material.
12 The term does not include the employees of such
13 person.

14 (6) SECRETARY.—The term "Secretary" means15 the Secretary of Agriculture.

16 SEC. 3. INFORMATION REQUIREMENTS REGARDING SALE

- 17 OF GENETICALLY ENGINEERED SEEDS,
 - PLANTS, AND ANIMALS.

(a) FULL DISCLOSURE OF RISKS OF USE.—A biotech
company that sells any genetically engineered animal, genetically engineered plant, or genetically engineered seed
that the biotech company knows, or has reason to believe,
will be used by the purchaser in the United States to
produce an agricultural commodity shall provide written
notice to the purchaser that fully and clearly discloses the

possible legal and environmental risks that the use of the
 genetically engineered animal, genetically engineered
 plant, or genetically engineered seed may pose to the pur chaser.

5 (b) EFFECT OF DISCLOSURE.—The provision of written notice under subsection (a) regarding the risks of 6 7 using a genetically engineered animal, genetically engi-8 neered plant, or genetically engineered seed does not re-9 lieve the biotech company from any liability that may re-10 sult from the release of genetically engineered material into the environment. The receipt of the written notice by 11 the purchaser shall not be construed to create any liability 12 on the purchaser. 13

14 (c) RULEMAKING.—The Secretary shall issue such15 rules as may be necessary to implement and enforce this16 section.

17 SEC. 4. CONTRACT LIMITATIONS REGARDING SALE OF GE18 NETICALLY ENGINEERED SEEDS, PLANTS, 19 AND ANIMALS.

(a) CERTAIN CONTRACT TERMS AND LIMITATIONS
UNENFORCEABLE.—If a contract for the sale of a genetically engineered animal, genetically engineered plant, or
genetically engineered seed to a purchaser for use in agricultural production contains a provision described in subsection (b), the provision is hereby declared to be against

public policy and therefore void and unenforceable as a
 matter of law.

3 (b) PROHIBITED TERMS AND LIMITATIONS.—The
4 provisions referred to in subsection (a) are any of the fol5 lowing:

6 (1) In the case of a sale of genetically engi-7 neered plants or genetically engineered seeds, a pro-8 vision that prohibits the purchaser from retaining a 9 portion of the harvested crop for future crop plant-10 ing by the purchaser or that charges a fee to retain 11 a portion of the harvested crop for future crop 12 planting.

(2) A provision that limits the ability of the
purchaser to recover damages from the biotech company for a genetically engineered animal, genetically
engineered plant, or genetically engineered seed that
does not perform as advertised.

18 (3) A provision that shifts any liability from the19 biotech company to the purchaser.

20 (4) A provision that requires the purchaser to
21 grant agents of the seller access to the purchaser's
22 property.

23 (5) A provision that mandates arbitration of
24 any disputes between the biotech company and the
25 purchaser.

(6) A provision that mandates any court of ju risdiction for settlement of disputes.

3 (7) A provision that mandates that the pur4 chaser pay liquidated damages of more than a tech5 nology fee or similar fee itself, plus interest.

6 (8) A provision that imposes any unfair condi7 tion upon the purchaser, as determined by the Sec8 retary or a court.

9 SEC. 5. PREVENTION OF NONCOMPETITIVE PRACTICES IN-

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VOLVING TECHNOLOGY FEES.

(a) DISCLOSURE OF TECHNOLOGY FEES.—Any
biotech company that sells a genetically engineered animal, genetically engineered plant, or genetically engineered seed for use in agricultural production in the
United States shall notify the Secretary, at such times and
in such manner as the Secretary shall require, of—

(1) the nature and amount of any technology,
nonproduction, royalty, or similar fees collected by
the biotech company in each country where that genetically engineered animal, plant, or seed is marketed, and

(2) in the case of genetically engineered plants
or genetically engineered seeds, the prices charged
by the biotech company for herbicides associated
with that genetically engineered seed or plant.

1 (b) PROHIBITION ON NONCOMPETITIVE PRAC-2 TICES.—A biotech company that sells a genetically engi-3 neered animal, genetically engineered plant, or genetically 4 engineered seed for use in agricultural production in the 5 United States may not charge higher technology, nonproduction, royalty, or similar fees for sales of the geneti-6 7 cally engineered animal, plant, or seed in the United 8 States than in other countries in which the genetically en-9 gineered animal, plant, or seed is sold.

(c) PUBLICATION OF DATA.—The Secretary shall
publish all data received under subsection (a)(1) every six
months in an electronic format and in the Federal Register.

14 SEC. 6. MEASURES TO AVOID CROSS POLLINATION INVOLV15 ING GENETICALLY ENGINEERED SEEDS OR 16 PLANTS.

(a) DESIGNATION OF PREDOMINATELY OUTCROSSED
POLLINATORS.—The Secretary shall determine which
plants are predominately outcrossed pollinators and make
such information available to persons who sell or purchase
such plants or the seeds of such plants for use in agricultural production.

(b) MINIMIZING THE NEGATIVE EFFECTS OF PRE24 DOMINATELY OUTCROSSED POLLINATORS.—The Sec25 retary shall issue rules to require effective mitigation

strategies for any crop that is a predominately outcrossed
 pollinator.

3 (c) PROVIDING INSTRUCTIONS TO AVOID CROSS POL4 LINATION.—The seller of any genetically engineered plant
5 or genetically engineered seed that has been identified as
6 a predominately outcrossed pollinator shall provide written
7 instructions to each purchaser of the plants or seeds re8 garding how to plant and cultivate the plants or seeds so
9 as to avoid cross contamination.

10SEC. 7. RESISTANCE OF AGRICULTURAL PESTS TO CER-11TAIN NATURALLY OCCURRING PESTICIDE;12AMENDMENT TO FEDERAL INSECTICIDE,13FUNGICIDE, AND RODENTICIDE ACT.

Section 3(c) of the Federal Insecticide, Fungicide,
and Rodenticide Act (7 U.S.C. 136a(c)) is amended by
adding at the end the following subsection:

17 "(11) BT RESISTANCE REGARDING PLANT-IN18 CORPORATED PESTICIDES.—

"(A) Not later than six months after the
date of enactment of this paragraph, the Administrator, in consultation with the advisory
panel established under subparagraph (D), shall
establish the best achievable resistance plan for
plant-incorporated pesticides engineered to include toxins derived from the bacterium Bacil-

lus thuringiensis (which bacterium is referred to in this paragraph as 'Bt').

"(B) Once the best achievable resistance plan is established under subparagraph (A), the Administrator shall revoke all Bt registrations that are not in compliance with the plan and may not issue new registrations unless the applicant has achieved the plan.

9 "(C) If pursuant to subparagraph (A) the determines 10 Administrator that plant-incor-11 porated Bt pesticides may have an unreasonable 12 adverse effect on the environment by facilitating 13 the development of Bt-toxin resistance in pests, 14 or that the review has been inconclusive on 15 whether the pesticide facilitates such resistance, 16 the Administrator shall take such actions under 17 this Act as may be necessary to significantly re-18 duce the extent to which such pesticides are 19 used.

20 "(D) Before establishing the best achiev21 able resistance plan under subparagraph (A),
22 the Administrator shall, in accordance with pro23 cedures under section 25(d), establish an advi24 sory panel to provide advice to the Adminis-

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trator on scientific matters involved in the re view.

3 "(E) For purposes of this paragraph, the
4 term 'plant-incorporated Bt pesticide' means a
5 plant-incorporated pesticide described in sub6 paragraph (A).".

7 SEC. 8. PROHIBITION ON LABELING CERTAIN SEEDS AS 8 NON-GENETICALLY ENGINEERED.

9 A seed company or other person may not sell, or offer 10 for sale, seeds for planting that are labeled as non-geneti-11 cally engineered or otherwise represented as not con-12 taining genetically engineered material if the Secretary 13 finds that any sample of the seeds contains genetically en-14 gineered material.

15 SEC. 9. PROHIBITION ON CERTAIN NON-FERTILE PLANT 16 SEEDS.

Notwithstanding any other provision of law, effective 45 days after the date of the enactment of this Act, a person may not manufacture, distribute, sell, plant, or otherwise use any seed that is genetically engineered to produce a plant whose seeds are not fertile or are rendered infertile by the application of an external chemical inducer.

23 SEC. 10. PROHIBITION ON LOAN DISCRIMINATION.

A financial institution may not discriminate against an agricultural producer that refuses to use genetically engineered plants or animals or add as condition to a loan
 the requirement that the producer use genetically engi neered plants or animals.

4 SEC. 11. CIVIL PENALTIES FOR VIOLATION.

5 (a) AUTHORITY TO ACCESS PENALTIES.—The Sec-6 retary may assess, by written order, a civil penalty against 7 a biotech company or other person that violates a provi-8 sion of this Act, including a regulation promulgated or 9 order issued under this Act. Each violation, and each day 10 during which a violation continues, shall be a separate of-11 fense.

12 (b) AMOUNT AND FACTORS IN ACCESSING PEN-13 ALTIES.—The maximum amount that may be accessed 14 under this section for a violation may not exceed 15 \$100,000. In determining the amount of the civil penalty, 16 the Secretary shall take into account—

- 17 (1) the gravity of the violation;
- 18 (2) the degree of culpability;
- 19 (3) the size and type of the business; and
- 20 (4) any history of prior offenses under this Act21 or other laws administered by the Secretary.

(c) NOTICE AND OPPORTUNITY FOR HEARING.—The
Secretary shall not assess a civil penalty under this section
against a biotech company or other person unless the company is given notice and opportunity for a hearing on the

record before the Secretary in accordance with sections
 554 and 556 of title 5, United States Code.

3 (d) JUDICIAL REVIEW.—(1) An order assessing a
4 civil penalty against a person under subsection (a) may
5 be reviewed only in accordance with this subsection. The
6 order shall be final and conclusive unless the person—

7 (A) not later than 30 days after the effective
8 date of the order, files a petition for judicial review
9 in the United States court of appeals for the circuit
10 in which the person resides or has its principal place
11 of business or in the United States Court of Appeals
12 for the District of Columbia; and

(B) simultaneously sends a copy of the petitionby certified mail to the Secretary.

(2) The Secretary shall promptly file in the court acertified copy of the record on which the violation wasfound and the civil penalty assessed.

(e) COLLECTION ACTION FOR FAILURE TO PAY AsSESSMENT.—If a person fails to pay a civil penalty after
the order assessing the civil penalty has become final and
unappealable, the Secretary shall refer the matter to the
Attorney General, who shall bring a civil action to recover
the amount of the civil penalty in United States district
court. In the collection action, the validity and appro-

priateness of the order of the Secretary imposing the civil
 penalty shall not be subject to review.

3 SEC. 12. CITIZEN SUITS.

4 (a) IN GENERAL.—Except as provided in subsection
5 (c), any person may commence a civil action in an appro6 priate district court of the United States against—

7 (1) a person who has introduced a genetically
8 engineered organism into the environment without
9 approval under this Act;

10 (2) the Secretary, where there is alleged a fail11 ure of the Secretary to perform any act or duty
12 under this Act that is the responsibility of the Sec13 retary and is not discretionary; or

(3) the head of another Federal agency, if there
is alleged a failure of the agency head to perform
any act or duty under this Act that is the responsibility of the agency head and is not discretionary.

18 (b) RELIEF.—In a civil action under this section, the19 district court involved may, as the case may be—

20 (1) enforce the compliance of a person with the21 applicable provisions referred to in the complaint; or

(2) order the Secretary or the agency head to
perform the act or duty referred to in the complaint.
(c) LIMITATIONS.—

(1) NOTICE TO SECRETARY.—A civil action may
 not be commenced under subsection (a)(1) prior to
 60 days after the plaintiff has provided to the Sec retary notice of the violation involved.

5 (2) RELATION TO ACTIONS OF SECRETARY.—A 6 civil action may not be commenced under subsection 7 (a)(1) against the Secretary if the Secretary has 8 commenced and is diligently prosecuting a civil or 9 criminal action in a district court of the United 10 States to enforce compliance with the applicable pro-11 visions referred to in the complaint.

(d) RIGHT OF SECRETARY TO INTERVENE.—In any
civil action under subsection (a)(1), the Secretary , if not
a party, may intervene as a matter of right.

15 (e) AWARD OF COSTS; FILING OF BOND.—In a civil action under subsection (a), the district court involved 16 17 may award costs of litigation (including reasonable attorney and expert witness fees) to any party whenever the 18 court determines such an award is appropriate. The court 19 20 may, if a temporary restraining order or preliminary in-21 junction is sought, require the filing of a bond or equiva-22 lent security in accordance with the Federal Rules of Civil 23 Procedure.

24 (f) SAVINGS PROVISION.—This section does not re-25 strict any right that a person (or class of persons) may

have under any statute or common law to seek enforce ment of the provisions of this Act, or to seek any other
 relief (including relief against the Secretary or the head
 of another Federal agency).