## 3835--B

2013-2014 Regular Sessions

IN SENATE

February 21, 2013

- Introduced by Sens. LAVALLE, ADDABBO, AVELLA, BOYLE, CARLUCCI, DILAN, ESPAILLAT, HOYLMAN, KRUEGER, LATIMER, MONTGOMERY, PERKINS, ROBACH, SERRANO, SMITH -- read twice and ordered printed, and when printed to be committed to the Committee on Consumer Protection -- committee discharged, bill amended, ordered reprinted as amended and recommitted said committee -- recommitted to the Committee on Consumer to Protection in accordance with Senate Rule 6, sec. 8 -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee
- AN ACT to amend the general business law and the agriculture and markets law, in relation to the labeling of genetically modified foods

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEM-BLY, DO ENACT AS FOLLOWS:

Section 1. Legislative findings and intent. The legislature finds that 1 2 New York state consumers have the right to know whether the foods they 3 purchase have been produced with genetic engineering so they can make 4 informed purchasing decisions. 5

Further the legislature finds that:

(a) Currently, there is no federal law that requires food producers to 6 identify whether foods were produced with genetic engineering. At the 7 8 same time, the United States Food and Drug Administration (FDA) does not 9 require safety studies of such foods;

10 (b) Identification of foods produced with genetic engineering can provide a critical method for tracking effects of consuming foods 11 12 produced with genetic engineering;

(c) More than sixty countries, including key United States trading 13 partners, have laws mandating disclosure of genetically engineered 14 foods. Identifying foods produced with genetic engineering will help 15 protect our state's export market; 16

17 (d) A variety of genetically engineered crops are commercially culti-18 vated and sold in the United States, including corn, canola, sugar

EXPLANATION--Matter in ITALICS (underscored) is new; matter in brackets [] is old law to be omitted.

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beets, soybean, cotton, alfalfa, and papaya. It has been estimated that 1 2 70-80% of packaged grocery products contain some materials derived from 3 these genetically engineered crops; 4 (e) Without disclosure, consumers with certain dietary restrictions 5 may unknowingly consume such food in violation of such dietary б restrictions; 7 (f) Preserving the identity, quality, and reliability of agricultural 8 products is of prime importance to our state's fiscal health; 9 (g) The cultivation of genetically engineered crops can cause serious 10 environmental impacts; 11 (h) It is the intent of this act to ensure that New York consumers and farmers are fully and reliably informed about whether the food and seed 12 13 they purchase and eat were produced with genetic engineering so they may 14 choose for themselves whether to purchase and eat or use such food and 15 seed; (i) is the intent of this act only to regulate the labeling of 16 Ιt 17 seed, seed stock, and food for human consumption offered for retail sale 18 within New York State. 19 S 2. The general business law is amended by adding a new section 391-t 20 to read as follows: 21 S 391-T. GENETICALLY ENGINEERED FOODS; REQUIRED LABELING. 1. DEFI-22 NITIONS. AS USED IN THIS SECTION, THE TERM: 23 "DEPARTMENT" MEANS (A) THE STATE DEPARTMENT OF AGRICULTURE AND 24 MARKETS. 25 (B) "DISTRIBUTOR" MEANS A PERSON OR BUSINESS ENGAGED IN ANY METHOD OF 26 DISTRIBUTING OR TRANSPORTING A FOOD OR FOOD PRODUCT FROM ONE PLACE TO 27 ANOTHER. 28 (C) "ENZYME" MEANS A PROTEIN CATALYZES CHEMICAL THAT REACTIONS OF 29 SUBSTANCES WITHOUT ITSELF BEING DESTROYED OR ALTERED UPON OTHER 30 COMPLETION OF THE REACTIONS. (D) "GENETICALLY ENGINEERED," OR "GENETICALLY MODIFIED," OR ANY DERIV-31 32 ATIVE OF THOSE WORDS, AS APPLIED TO ANY FOOD FOR HUMAN CONSUMPTION OR 33 MEANS PRODUCED FROM OR WITH AN ORGANISM OR ORGANISMS WITH GENETICS SEED 34 ALTERED MATERIALLY THROUGH THE APPLICATION OF: 35 (I) IN VITRO NUCLEIC ACID TECHNIQUES, INCLUDING BUT NOT LIMITED TΟ 36 RECOMBINANT DEOXYRIBONUCLEIC ACID (DNA) TECHNIOUES AND THE DIRECT 37 INJECTION OF NUCLEIC ACID INTO CELLS OR ORGANELLES; OR 38 (II) THE FUSION OF CELLS BEYOND THE TAXONOMIC FAMILY THAT OVERCOMES 39 NATURAL PHYSIOLOGICAL, REPRODUCTIVE, OR RECOMBINANT BARRIERS AND THAT 40 ARE NOT TECHNIQUES USED IN TRADITIONAL BREEDING AND SELECTION. FOR PURPOSES OF SUBPARAGRAPH (I) OF THIS PARAGRAPH, "IN VITRO NUCLEIC 41 ACID TECHNIQUES" INCLUDE, BUT ARE NOT LIMITED TO, RECOMBINANT DNA OR RNA 42 43 TECHNIOUES THAT USE VECTOR SYSTEMS, AND TECHNIQUES INVOLVING THE DIRECT 44 INTRODUCTION INTO THE ORGANISMS OF HEREDITARY MATERIALS PREPARED OUTSIDE 45 ORGANISMS SUCH AS BIOLISTICS, MICROINJECTION, MACRO-INJECTION, THE CHEMOPORATION, ELECTROPORATION, MICROENCAPSULATION, AND LIPOSOME FUSION. 46 47 "MANUFACTURER" MEANS A PERSON OR BUSINESS THE (E) ENGAGED IN48 PRODUCTION OR PROCESSING OF SEED, SEED STOCK, OR ANY FOOD PRODUCT. 49 (F) "MEDICAL FOOD" MEANS A FOOD THAT IS FORMULATED TO BE CONSUMED OR 50 ADMINISTERED ENTERALLY UNDER THE SUPERVISION OF A PHYSICIAN AND THAT IS INTENDED FOR THE SPECIFIC DIETARY MANAGEMENT OF A DISEASE OR 51 CONDITION 52 WHICH DISTINCTIVE NUTRITIONAL REQUIREMENTS, BASED ON RECOGNIZED FOR 53 SCIENTIFIC PRINCIPLES, ARE ESTABLISHED BY MEDICAL EVALUATION. 54 (G) "PROCESSED FOOD" MEANS ANY FOOD OTHER THAN A RAW AGRICULTURAL COMMODITY, INCLUDING ANY FOOD PRODUCED FROM A RAW AGRICULTURAL COMMODITY 55

(H) "PROCESSING AID" MEANS:

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(I) A SUBSTANCE THAT IS ADDED TO A FOOD DURING THE PROCESSING OF THE

THAT HAS BEEN SUBJECT TO PROCESSING SUCH AS CANNING, SMOKING, PRESSING,

COOKING, FREEZING, DEHYDRATION, FERMENTATION, OR MILLING.

5 FOOD BUT IS REMOVED IN SOME MANNER FROM THE FOOD BEFORE IT IS PACKAGED 6 IN ITS FINISHED FORM; 7 (II) A SUBSTANCE THAT IS ADDED TO A FOOD DURING PROCESSING, IS 8 CONVERTED INTO CONSTITUENTS NORMALLY PRESENT IN THE FOOD, AND DOES NOT SIGNIFICANTLY INCREASE THE AMOUNT OF THE CONSTITUENTS NATURALLY FOUND IN 9 10 THE FOOD; OR SUBSTANCE THAT IS ADDED TO A FOOD FOR ITS TECHNICAL OR FUNC-11 (III) A TIONAL EFFECT IN THE PROCESSING BUT IS PRESENT IN THE FINISHED FOOD AT 12 13 INSIGNIFICANT LEVELS AND DOES NOT HAVE ANY TECHNICAL OR FUNCTIONAL 14 EFFECT IN THAT FINISHED FOOD. 15 (I) "RAW AGRICULTURAL COMMODITY" MEANS ANY PLANT, ANIMAL, OR FUNGI 16 GROWN OR PRODUCED FOR HUMAN FOOD-USE PURPOSES. 17 (J) "RETAILER" MEANS A PERSON OR BUSINESS ENGAGED IN SELLING FOOD FROM INDIVIDUALS OR BUSINESSES TO THE END-USER. 18 19 2. LABELING OF GENETICALLY ENGINEERED SEED AND FOOD. (A) ANY FOOD FOR 20 HUMAN CONSUMPTION, SEED, OR SEED STOCK OFFERED FOR RETAIL SALE IN NEW 21 YORK IS MISBRANDED IF IT IS ENTIRELY GENETICALLY ENGINEERED OR PARTIALLY 22 PRODUCED WITH GENETIC ENGINEERING AND THAT FACT IS NOT DISCLOSED AS 23 FOLLOWS: 24 (I) IN THE CASE OF A RAW AGRICULTURAL COMMODITY THAT IS NOT SEPARATELY 25 PACKAGED OR LABELED, THE WORDS "PRODUCED WITH GENETIC ENGINEERING" OR 26 ANY OTHER DERIVATIVE OF THOSE WORDS, THE INITIALS "GE", "GM", OR "GMO", OR A DERIVATIVE OF THOSE PHRASES, SHALL BE PLACED ON THE CONTAINER USED 27 FOR PACKAGING, HOLDING, AND/OR TRANSPORT IN A CLEAR AND CONSPICUOUS 28 29 MANNER BY THE MANUFACTURER, AND MAINTAINED BY THE DISTRIBUTOR, AND DISPLAYED IN A CLEAR AND CONSPICUOUS MANNER ON THE RETAIL STORE SHELF OR 30 BIN IN WHICH SUCH COMMODITY IS OFFERED FOR SALE BY THE RETAILER. 31 32 THE CASE OF A RAW AGRICULTURAL COMMODITY THAT IS SEPARATELY (II)IN 33 PACKAGED OR PROCESSED FOOD CONTAINING SOME PRODUCTS OF GENETIC ENGINEER-ING, THE MANUFACTURER MUST LABEL THE FOOD, IN A CLEAR AND CONSPICUOUS 34 MANNER ON THE PACKAGE OF SUCH FOOD, WITH THE WORDS "PRODUCED WITH GENET-35 ENGINEERING" OR ANY OTHER DERIVATIVE OF THOSE WORDS, THE INITIALS 36 IC "GE", "GM", "GMO", OR A DERIVATIVE OF THOSE PHRASES. 37 38 (III) IN THE CASE OF ANY SEED OR SEED STOCK, THE MANUFACTURER OR OTHER ENTITY RESPONSIBLE FOR PRODUCING THE SEED MUST LABEL THE SEED OR SEED 39 40 STOCK CONTAINER, THE SALES RECEIPT, AND ANY OTHER REFERENCE TO IDENTIFI-CATION, OWNERSHIP, OR POSSESSION, IN A CLEAR AND CONSPICUOUS MANNER WITH 41 THE WORDS "PRODUCED WITH GENETIC ENGINEERING" OR ANY OTHER DERIVATIVE OF 42 43 THOSE WORDS, THE INITIALS "GE", "GM", "GMO", OR A DERIVATIVE OF THOSE 44 PHRASES. 45 (B) THIS SECTION SHALL NOT BE CONSTRUED TO REQUIRE EITHER THE LISTING 46 OR IDENTIFICATION OF ANY INGREDIENTS THAT WERE GENETICALLY ENGINEERED, 47 NOR THAT THE PHRASE "PRODUCED WITH GENETIC ENGINEERING" OR ANY OTHER DERIVATIVE OF THOSE WORDS, THE INITIALS "GE", "GM", "GMO", OR A DERIVA-48 49 TIVE OF THOSE PHRASES BE PLACED IMMEDIATELY PRECEDING ANY COMMON NAME OR 50 PRIMARY PRODUCT DESCRIPTOR OF A FOOD. 51 (C) ANY PROCESSED FOOD THAT WOULD BE SUBJECT TO THIS SECTION SOLELY BECAUSE IT INCLUDES ONE OR MORE MATERIALS PRODUCED WITH GENETIC ENGI-52 NEERING IS NOT MISBRANDED PROVIDED THAT THE GENETICALLY ENGINEERED MATE-

53 NEERING IS NOT MISBRANDED PROVIDED THAT THE GENETICALLY ENGINEERED MATE-54 RIALS IN THE AGGREGATE DO NOT ACCOUNT FOR MORE THAN NINE-TENTHS OF ONE 55 PERCENT OF THE TOTAL WEIGHT OF THE PROCESSED FOOD.

56 (D) THIS SUBDIVISION DOES NOT APPLY TO ANY OF THE FOLLOWING:

(I) FOOD CONSISTING ENTIRELY OF, OR DERIVED ENTIRELY FROM, AN ANIMAL 1 2 THAT HAS NOT ITSELF BEEN PRODUCED WITH GENETIC ENGINEERING, REGARDLESS 3 OF WHETHER THE ANIMAL HAS BEEN FED WITH ANY FOOD PRODUCED WITH GENETIC 4 ENGINEERING OR TREATED WITH ANY DRUG OR VACCINE THAT HAS BEEN PRODUCED 5 WITH GENETIC ENGINEERING;

6 (II) A RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, OR SEED THAT HAS 7 BEEN GROWN, RAISED, PRODUCED, OR DERIVED WITHOUT THE KNOWING AND INTEN-TIONAL USE OF GENETICALLY ENGINEERED SEED OR FOOD. TO BE INCLUDED WITHIN 8 THE EXCLUSION UNDER THIS PARAGRAPH, THE PERSON OR ENTITY RESPONSIBLE FOR 9 10 COMPLYING WITH THIS SUBDIVISION WITH RESPECT TO A RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, OR SEED STOCK MUST OBTAIN, FROM WHOMEV-11 ER SOLD THE RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, OR SEED 12 STOCK TO THAT PERSON, A WRITTEN STATEMENT, WHICH MAY BE INCLUDED ON AN 13 14 INVOICE THAT MAY BE IN AN ELECTRONIC FORM, THAT THE RAW AGRICULTURAL 15 COMMODITY, PROCESSED FOOD, SEED, OR SEED STOCK: (1) HAS NOT BEEN KNOW-INGLY OR INTENTIONALLY PRODUCED WITH GENETIC ENGINEERING; AND (2) HAS 16 17 BEEN SEGREGATED FROM, AND HAS NOT BEEN KNOWINGLY OR INTENTIONALLY COMMINGLED WITH FOODS OR SEEDS THAT MAY HAVE BEEN PRODUCED WITH GENETIC 18 19 ENGINEERING;

20 ANY PROCESSED FOOD THAT WOULD BE SUBJECT TO THIS SECTION SOLELY (III) 21 BECAUSE ONE OR MORE OF THE PROCESSING AIDS OR ENZYMES USED IN ITS 22 PRODUCTION WERE PRODUCED WITH OR DERIVED FROM GENETIC ENGINEERING;

(IV) ANY ALCOHOLIC BEVERAGE THAT IS SUBJECT TO REGULATION BY THE ALCO-23 24 HOLIC BEVERAGE CONTROL LAW;

25 (V) FOOD THAT HAS BEEN LAWFULLY CERTIFIED TO BE LABELED, MARKETED, AND 26 OFFERED FOR SALE AS "ORGANIC" PURSUANT TO THE FEDERAL ORGANIC FOODS 27 PRODUCTION ACT OF 1990, 7 U.S.C. 6501, ET SEQ. AS AMENDED FROM TIME ΤO 28 TIME, AND THE NATIONAL ORGANIC PROGRAM REGULATIONS PROMULGATED PURSUANT 29 THERETO BY THE UNITED STATES DEPARTMENT OF AGRICULTURE;

(VI) FOOD THAT IS NOT PACKAGED FOR SALE AND THAT EITHER: (I) 30 IS A PROCESSED FOOD PREPARED AND INTENDED FOR IMMEDIATE HUMAN CONSUMPTION OR 31 32 (II) IS SERVED, SOLD, OR OTHERWISE PROVIDED IN ANY RESTAURANT, FOOD FACILITY, OR FOOD RETAILER THAT IS ENGAGED IN THE SALE OF FOOD PREPARED 33 34 AND INTENDED FOR IMMEDIATE HUMAN CONSUMPTION; OR 35

(VII) MEDICAL FOOD.

3. VIOLATIONS. (A) ANY PERSON, FIRM, CORPORATION, OR OTHER LEGAL ENTI-36 37 TY VIOLATING THIS SECTION SHALL BE SUBJECT TO THE PENALTIES FOR FALSE 38 LABELS AND MISREPRESENTATIONS AS SET FORTH IN SECTION THREE HUNDRED 39 NINETY-TWO-B OF THIS ARTICLE, PROVIDED HOWEVER THAT A RETAILER SHALL NOT 40 BE SUBJECT TO THE PENALTIES UNDER SECTION THREE HUNDRED NINETY-TWO-B OF THIS ARTICLE UNLESS (I) THE RETAILER IS THE MANUFACTURER OF THE GENET-41 ICALLY ENGINEERED RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, OR 42 43 SEED STOCK AND SELLS THE GENETICALLY ENGINEERED RAW AGRICULTURAL COMMOD-44 ITY, PROCESSED FOOD, SEED, OR SEED STOCK UNDER A BRAND IT OWNS OR (II) 45 THE RETAILER'S FAILURE TO LABEL WAS KNOWING AND WILLFUL.

(B) ANY PERSON OR ENTITY WHO VIOLATES THE REQUIREMENTS OF THIS SECTION 46 47 SHALL BE LIABLE FOR A CIVIL PENALTY OF NOT MORE THAN ONE THOUSAND 48 DOLLARS PER DAY, PER PRODUCT.

49 4. NOTICE OF VIOLATION. IN ANY CASE WHERE THERE HAS BEEN A FINAL DETERMINATION BY THE DEPARTMENT, OF A VIOLATION OF ANY OF THE PROVISIONS 50 51 OF THIS SECTION, THE DEPARTMENT SHALL MAKE AVAILABLE TO THE PUBLIC, WITHOUT CHARGE, THE FOLLOWING INFORMATION: 52

(A) THE NAME AND BUSINESS ADDRESS OF THE VIOLATOR; 53

54 (B) THE DATE OR DATES OF INSPECTION OF THE VIOLATOR'S PREMISES BY THE 55 DEPARTMENT;

(C) THE VIOLATION THAT WAS DETERMINED TO HAVE OCCURRED, INCLUDING THE 1 2 NAME OF THE PRODUCT; AND (D) THE AMOUNT OF THE PENALTY THAT WAS ASSESSED BY THE DEPARTMENT. 3 4 5. THIRD-PARTY PROTECTION; RELIANCE ON WRITTEN STATEMENT. A DISTRIBU-5 TOR OR RETAILER THAT SELLS A RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, 6 SEED, OR SEED STOCK THAT HAS BEEN PRODUCED WITH GENETIC ENGINEERING THAT 7 FAILS TO MAKE THE DISCLOSURE REQUIRED PURSUANT TO SUBDIVISION TWO OF THIS SECTION, IS NOT SUBJECT TO FINANCIAL LIABILITY IN ANY CIVIL ACTION 8 9 TO ENFORCE THIS SECTION IF THE DISTRIBUTOR OR RETAILER RELIED ON THE10 WRITTEN STATEMENT OBTAINED UNDER SUBDIVISION TWO OF THIS SECTION 11 PROVIDED BY THE MANUFACTURER STATING THAT THE RAW AGRICULTURAL COMMOD-12 PROCESSED FOOD, SEED, OR SEED STOCK IS NOT SUBJECT TO THE DISCLO-ITY, SURE REQUIREMENTS UNDER THIS SECTION. 13 14 S 3. Section 198 of the agriculture and markets law is amended by 15 adding a new subdivision 12 to read as follows: THE TERM: (A) "DISTRIBUTOR" MEANS A PERSON OR BUSINESS ENGAGED IN 16 12. 17 ANY METHOD OF DISTRIBUTING OR TRANSPORTING A FOOD OR FOOD PRODUCT FROM ONE PLACE TO ANOTHER. 18 19 (B) "ENZYME" MEANS A PROTEIN THAT CATALYZES CHEMICAL REACTIONS OF WITHOUT ITSELF BEING DESTROYED OR ALTERED UPON 20 OTHER SUBSTANCES 21 COMPLETION OF THE REACTIONS. 22 (C) "GENETICALLY ENGINEERED," OR "GENETICALLY MODIFIED," OR ANY DERIV-THOSE WORDS, AS APPLIED TO ANY FOOD FOR HUMAN CONSUMPTION OR ATIVE OF 23 24 SEED MEANS PRODUCED FROM OR WITH AN ORGANISM OR ORGANISMS WITH GENETICS 25 ALTERED MATERIALLY THROUGH THE APPLICATION OF: 26 (I) IN VITRO NUCLEIC ACID TECHNIQUES, INCLUDING BUT NOT LIMITED TO 27 RECOMBINANT DEOXYRIBONUCLEIC ACID (DNA) TECHNIQUES AND THE DIRECT 28 INJECTION OF NUCLEIC ACID INTO CELLS OR ORGANELLES; OR 29 (II) THE FUSION OF CELLS BEYOND THE TAXONOMIC FAMILY THAT OVERCOMES NATURAL PHYSIOLOGICAL, REPRODUCTIVE, OR RECOMBINANT BARRIERS AND THAT 30 31 ARE NOT TECHNIQUES USED IN TRADITIONAL BREEDING AND SELECTION. 32 FOR PURPOSES OF SUBPARAGRAPH (I) OF THIS PARAGRAPH, "IN VITRO NUCLEIC 33 ACID TECHNIQUES" INCLUDE, BUT ARE NOT LIMITED TO, RECOMBINANT DNA OR RNA TECHNIQUES THAT USE VECTOR SYSTEMS AND TECHNIQUES INVOLVING THE DIRECT 34 INTRODUCTION INTO THE ORGANISMS OF HEREDITARY MATERIALS PREPARED OUTSIDE 35 ORGANISMS SUCH AS BIOLISTICS, MICROINJECTION, MACRO-INJECTION, 36 THE37 CHEMOPORATION, ELECTROPORATION, MICROENCAPSULATION, AND LIPOSOME FUSION. (D) "MANUFACTURER" MEANS A PERSON OR BUSINESS ENGAGED IN PRODUCTION OR PROCESSING OF SEED, SEED STOCK, OR ANY FOOD PRODUCT. 38 THE 39 40 "MEDICAL FOOD" MEANS A FOOD THAT IS FORMULATED TO BE CONSUMED OR (E) ADMINISTERED ENTERALLY UNDER THE SUPERVISION OF A PHYSICIAN AND THAT 41 IS INTENDED FOR THE SPECIFIC DIETARY MANAGEMENT OF A DISEASE OR CONDITION 42 43 FOR WHICH DISTINCTIVE NUTRITIONAL REQUIREMENTS, BASED ON RECOGNIZED 44 SCIENTIFIC PRINCIPLES, ARE ESTABLISHED BY MEDICAL EVALUATION. 45 (F) "PROCESSED FOOD" MEANS ANY FOOD OTHER THAN A RAW AGRICULTURAL COMMODITY, INCLUDING ANY FOOD PRODUCED FROM A RAW AGRICULTURAL COMMODITY 46 47 THAT HAS BEEN SUBJECT TO PROCESSING SUCH AS CANNING, SMOKING, PRESSING, 48 COOKING, FREEZING, DEHYDRATION, FERMENTATION, OR MILLING. 49 (G) "PROCESSING AID" MEANS: 50 A SUBSTANCE THAT IS ADDED TO A FOOD DURING THE PROCESSING OF THE (I) 51 FOOD BUT IS REMOVED IN SOME MANNER FROM THE FOOD BEFORE IT IS PACKAGED 52 IN ITS FINISHED FORM; THAT IS ADDED TO A FOOD DURING PROCESSING, IS 53 (II) A SUBSTANCE 54 CONVERTED INTO CONSTITUENTS NORMALLY PRESENT IN THE FOOD, AND DOES NOT 55 SIGNIFICANTLY INCREASE THE AMOUNT OF THE CONSTITUENTS NATURALLY FOUND IN 56 THE FOOD; OR

(III) A SUBSTANCE THAT IS ADDED TO A FOOD FOR ITS TECHNICAL OR FUNC-1 TIONAL EFFECT IN THE PROCESSING BUT IS PRESENT IN THE FINISHED FOOD AT 2 3 INSIGNIFICANT LEVELS AND DOES NOT HAVE ANY TECHNICAL OR FUNCTIONAL 4 EFFECT IN THAT FINISHED FOOD.

5 "RAW AGRICULTURAL COMMODITY" MEANS ANY PLANT, ANIMAL, OR FUNGI (H) 6 GROWN OR PRODUCED FOR HUMAN FOOD-USE PURPOSES.

7 (I) "RETAILER" MEANS A PERSON OR BUSINESS ENGAGED IN SELLING FOOD FROM 8 INDIVIDUALS OR BUSINESSES TO THE END-USER.

9 S 4. Section 201 of the agriculture and markets law is amended by 10 adding a new subdivision 15 to read as follows:

11 15. (A) ANY FOOD FOR HUMAN CONSUMPTION, SEED, OR SEED STOCK OFFERED FOR RETAIL SALE IN NEW YORK IS MISBRANDED IF IT IS ENTIRELY GENETICALLY 12 ENGINEERED OR PARTIALLY PRODUCED WITH GENETIC ENGINEERING AND THAT FACT 13 14 IS NOT DISCLOSED AS FOLLOWS:

15 (I) IN THE CASE OF A RAW AGRICULTURAL COMMODITY THAT IS NOT SEPARATELY PACKAGED OR LABELED, THE WORDS "PRODUCED WITH GENETIC ENGINEERING" OR 16 ANY OTHER DERIVATIVE OF THOSE WORDS, THE INITIALS "GE", "GM", OR "GMO", 17 OR A DERIVATIVE OF THOSE PHRASES, SHALL BE PLACED ON THE CONTAINER USED 18 19 FOR PACKAGING, HOLDING, AND/OR TRANSPORT IN A CLEAR AND CONSPICUOUS MANNER BY THE MANUFACTURER, AND MAINTAINED BY THE DISTRIBUTOR, AND 20 21 DISPLAYED IN A CLEAR AND CONSPICUOUS MANNER ON THE RETAIL SHELF OR BIN 22 IN WHICH SUCH COMMODITY IS OFFERED FOR SALE BY THE RETAILER.

23 (II) IN THE CASE OF A RAW AGRICULTURAL COMMODITY THAT IS SEPARATELY 24 PACKAGED OR PROCESSED FOOD CONTAINING SOME PRODUCTS OF GENETIC ENGINEER-25 ING, THE MANUFACTURER MUST LABEL THE FOOD, IN A CLEAR AND CONSPICUOUS 26 MANNER ON THE PACKAGE OF SUCH FOOD, WITH THE WORDS "PRODUCED WITH GENET-27 IC ENGINEERING" OR ANY OTHER DERIVATIVE OF THOSE WORDS, THE INITIALS 28 "GE", "GM", "GMO", OR A DERIVATIVE OF THOSE PHRASES.

(III) IN THE CASE OF ANY SEED OR SEED STOCK, THE MANUFACTURER OR OTHER 29 ENTITY RESPONSIBLE FOR PRODUCING THE SEED MUST LABEL THE SEED OR SEED 30 STOCK CONTAINER, THE SALES RECEIPT, AND ANY OTHER REFERENCE TO IDENTIFI-31 32 CATION, OWNERSHIP, OR POSSESSION, IN A CLEAR AND CONSPICUOUS MANNER WITH 33 THE WORDS "PRODUCED WITH GENETIC ENGINEERING" OR ANY OTHER DERIVATIVE OF THOSE WORDS, THE INITIALS "GE, ", "GM", "GMO", OR A DERIVATIVE OF THOSE 34 35 PHRASES.

SUBDIVISION SHALL NOT BE CONSTRUED TO REQUIRE EITHER THE 36 (B) THIS LISTING OR IDENTIFICATION OF ANY INGREDIENTS THAT WERE GENETICALLY ENGI-37 38 NEERED, NOR THAT THE PHRASE "PRODUCED WITH GENETIC ENGINEERING" OR ANY 39 OTHER DERIVATIVE OF THOSE WORDS, THE INITIALS "GE," "GM", "GMO", OR A 40 DERIVATIVE OF THOSE PHRASES BE PLACED IMMEDIATELY PRECEDING ANY COMMON NAME OR PRIMARY PRODUCT DESCRIPTOR OF A FOOD. 41

(C) ANY PROCESSED FOOD THAT WOULD BE SUBJECT TO THIS SECTION SOLELY 42 43 BECAUSE IT INCLUDES ONE OR MORE MATERIALS PRODUCED WITH GENETIC ENGI-NEERING IS NOT MISBRANDED PROVIDED THAT THE GENETICALLY ENGINEERED MATE-44 45 RIALS IN THE AGGREGATE DO NOT ACCOUNT FOR MORE THAN NINE-TENTHS OF ONE PERCENT OF THE TOTAL WEIGHT OF THE PROCESSED FOOD. 46 47

(D) THIS SUBDIVISION DOES NOT APPLY TO ANY OF THE FOLLOWING:

48 (I) FOOD CONSISTING ENTIRELY OF, OR DERIVED ENTIRELY FROM, AN ANIMAL 49 THAT HAS NOT ITSELF BEEN PRODUCED WITH GENETIC ENGINEERING, REGARDLESS 50 OF WHETHER THE ANIMAL HAS BEEN FED WITH ANY FOOD PRODUCED WITH GENETIC 51 ENGINEERING OR TREATED WITH ANY DRUG OR VACCINE THAT HAS BEEN PRODUCED WITH GENETIC ENGINEERING; 52

(II) A RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, OR SEED THAT HAS 53 54 BEEN GROWN, RAISED, PRODUCED, OR DERIVED WITHOUT THE KNOWING AND INTEN-55 TIONAL USE OF GENETICALLY ENGINEERED SEED OR FOOD. TO BE INCLUDED WITHIN THE EXCLUSION UNDER THIS PARAGRAPH, THE PERSON OR ENTITY RESPONSIBLE FOR 56

COMPLYING WITH PARAGRAPH (A) OF THIS SUBDIVISION WITH RESPECT TO A RAW 1 2 AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, OR SEED STOCK MUST OBTAIN, 3 FROM WHOMEVER SOLD THE RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, 4 OR SEED STOCK MUST OBTAIN, FROM WHOMEVER SOLD THE RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, OR SEED STOCK TO THAT PERSON, A WRITTEN 5 6 STATEMENT, WHICH MAY BE INCLUDED ON AN INVOICE THAT MAY BE IN AN ELEC-7 TRONIC FORM, THAT THE RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, 8 OR SEED STOCK: (1) HAS NOT BEEN KNOWINGLY OR INTENTIONALLY PRODUCED WITH 9 GENETIC ENGINEERING; AND (2) HAS BEEN SEGREGATED FROM, AND HAS NOT BEEN 10 KNOWINGLY OR INTENTIONALLY COMMINGLED WITH FOODS OR SEEDS THAT MAY HAVE 11 BEEN PRODUCED WITH GENETIC ENGINEERING;

12 (III) ANY PROCESSED FOOD THAT WOULD BE SUBJECT TO THIS SUBDIVISION 13 SOLELY BECAUSE ONE OR MORE OF THE PROCESSING AIDS OR ENZYMES USED IN ITS 14 PRODUCTION WERE PRODUCED WITH OR DERIVED FROM GENETIC ENGINEERING;

15 (IV) ANY ALCOHOLIC BEVERAGE THAT IS SUBJECT TO REGULATION BY THE ALCO-16 HOLIC BEVERAGE CONTROL LAW;

17 (V) FOOD THAT HAS BEEN LAWFULLY CERTIFIED TO BE LABELED, MARKETED, AND FOR SALE AS "ORGANIC" PURSUANT TO THE FEDERAL ORGANIC FOODS 18 OFFERED 19 PRODUCTION ACT OF 1990, 7 U.S.C. 6501, ET SEQ. AS AMENDED FROM TIME ТΟ 20 TIME, AND THE NATIONAL ORGANIC PROGRAM REGULATIONS PROMULGATED PURSUANT 21 THERETO BY THE UNITED STATES DEPARTMENT OF AGRICULTURE;

22 (VI) FOOD THAT IS NOT PACKAGED FOR SALE AND THAT EITHER: (I) Α IS 23 PROCESSED FOOD PREPARED AND INTENDED FOR IMMEDIATE HUMAN CONSUMPTION OR (II) IS SERVED, SOLD, OR OTHERWISE PROVIDED IN ANY RESTAURANT, FOOD 24 25 FACILITY, OR FOOD RETAILER THAT IS ENGAGED IN THE SALE OF FOOD PREPARED 26 AND INTENDED FOR IMMEDIATE HUMAN CONSUMPTION; OR 27

(VII) MEDICAL FOOD.

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28 (E)(I) ANY PERSON, FIRM, CORPORATION, OR OTHER LEGAL ENTITY VIOLATING SECTION SHALL BE SUBJECT TO THE PENALTIES FOR FALSE LABELS AND 29 THIS MISREPRESENTATIONS AS SET FORTH IN SECTION THREE HUNDRED NINETY-TWO-B OF 30 THE GENERAL BUSINESS LAW, PROVIDED HOWEVER THAT A RETAILER SHALL NOT BE 31 32 SUBJECT TO THE PENALTIES UNDER SECTION THREE HUNDRED NINETY-TWO-B OF THE 33 GENERAL BUSINESS LAW UNLESS (1) THE RETAILER IS THE MANUFACTURER OF THE 34 GENETICALLY ENGINEERED RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, OR SEED STOCK AND SELLS THE GENETICALLY ENGINEERED RAW AGRICULTURAL 35 COMMODITY, PROCESSED FOOD, SEED, OR SEED STOCK UNDER A BRAND IT OWNS OR 36 37 (2) THE RETAILER'S FAILURE TO LABEL WAS KNOWING AND WILLFUL.

38 (II) ANY PERSON OR ENTITY WHO VIOLATES THE REQUIREMENTS OF THIS SECTION SHALL BE LIABLE FOR A CIVIL PENALTY OF NOT MORE THAN ONE THOU-39 40 SAND DOLLARS PER DAY, PER PRODUCT.

(F) IN ANY CASE WHERE THERE HAS BEEN A FINAL DETERMINATION BY 41 THE DEPARTMENT, OF A VIOLATION OF ANY OF THE PROVISIONS OF THIS SUBDIVISION, 42 43 THE DEPARTMENT SHALL MAKE AVAILABLE TO THE PUBLIC, WITHOUT CHARGE, THE 44 FOLLOWING INFORMATION:

(I) THE NAME AND BUSINESS ADDRESS OF THE VIOLATOR;

(II) THE DATE OR DATES OF INSPECTION OF THE VIOLATOR'S PREMISES BY THE 46 47 DEPARTMENT;

48 (III) THE VIOLATION THAT WAS DETERMINED TO HAVE OCCURRED, INCLUDING THE NAME OF THE PRODUCT; AND 49

50 (IV) THE AMOUNT OF THE PENALTY THAT WAS ASSESSED BY THE DEPARTMENT.

(G) A DISTRIBUTOR OR RETAILER THAT SELLS A RAW AGRICULTURAL COMMODITY, 51 PROCESSED FOOD, SEED, OR SEED STOCK THAT HAS BEEN PRODUCED WITH GENETIC 52 ENGINEERING THAT FAILS TO MAKE THE DISCLOSURE REQUIRED PURSUANT TO 53 SECTION THREE HUNDRED NINETY-ONE-T OF THE GENERAL BUSINESS LAW, IS NOT 54 55 SUBJECT TO FINANCIAL LIABILITY IN ANY CIVIL ACTION TO ENFORCE THIS 56 SECTION IF THE DISTRIBUTOR OR RETAILER RELIED ON THE WRITTEN STATEMENT 1 OBTAINED UNDER SUBDIVISION TWO OF SECTION THREE HUNDRED NINETY-ONE-T OF 2 THE GENERAL BUSINESS LAW PROVIDED BY THE MANUFACTURER STATING THAT THE 3 RAW AGRICULTURAL COMMODITY, PROCESSED FOOD, SEED, OR SEED STOCK IS NOT 4 SUBJECT TO THE DISCLOSURE REQUIREMENTS UNDER SUCH SECTION.

5 S 5. Severability clause. If any provision of this act or its applica-6 tion to any person, legal entity, or circumstance is held invalid, the 7 remainder of the act or the application of the provision to other 8 persons, legal entity or circumstances shall not be affected.

S 6. This act shall take effect twenty-four months after it shall have 9 10 become a law; provided, however, that effective immediately, the department of agriculture and markets shall adopt any rules and regulations 11 necessary to implement this act, including, but not limited to, creating 12 and maintaining a list, which shall be made available to the public at 13 14 cost, of raw agricultural commodities that are produced with genetic no 15 engineering; provided, further, that the department of agriculture and markets is not authorized to create any exemptions beyond those provided for in paragraph (d) of subdivision 2 of section 391-t of the general 16 17 business law as added by section two of this act and paragraph (d) 18 of subdivision 15 of section 201 of the agriculture and markets law as added by section four of this act; this act shall remain in effect until 19 20 21 such time as a comprehensive federal system requiring mandatory labeling 22 of raw agricultural commodities, processed foods, seed, and seed stock 23 produced with genetic engineering is implemented, provided however that 24 nothing contained herein shall prevent the state from exercising any 25 concurrent authority authorized by federal law; provided that the 26 commissioner of agriculture and markets shall notify the legislative drafting commission upon the occurrence of the enactment of a 27 bill comprehensive federal system requiring mandatory labeling of raw agri-28 29 cultural commodities, processed foods, seed, and seed stock produced with genetic engineering in order that the commission may maintain an 30 accurate and timely effective data base of the official text of the laws 31 32 the state of New York in furtherance of effectuating the provisions of 33 of section 44 of the legislative law and section 70-b of the public 34 officers law.