

CIVIL COVER SHEET

The JS 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. (SEE INSTRUCTIONS ON NEXT PAGE OF THIS FORM.)

I. (a) PLAINTIFFS

Lucy Pettaway

DEFENDANTS

Merck & Company, Inc.
Merck Sharp & Dohme Corp.

(b) County of Residence of First Listed Plaintiff Mobile County, Alabama
(EXCEPT IN U.S. PLAINTIFF CASES)

County of Residence of First Listed Defendant Philadelphia County
(IN U.S. PLAINTIFF CASES ONLY)

(c) Attorneys (Firm Name, Address, and Telephone Number)
Raymond J. Peppelman, Jr. 610-565-4322
McNichol, Byrne, Matlowski, PC
1223 N. Providence Road, Media PA 19063

NOTE: IN LAND CONDEMNATION CASES, USE THE LOCATION OF THE TRACT OF LAND INVOLVED.

Attorneys (If Known)

II. BASIS OF JURISDICTION (Place an "X" in One Box Only)

- 1 U.S. Government Plaintiff
2 U.S. Government Defendant
3 Federal Question (U.S. Government Not a Party)
4 Diversity (Indicate Citizenship of Parties in Item III)

III. CITIZENSHIP OF PRINCIPAL PARTIES (Place an "X" in One Box for Plaintiff and One Box for Defendant)

Table with columns for Plaintiff (PTF) and Defendant (DEF) citizenship: Citizen of This State, Citizen of Another State, Citizen or Subject of a Foreign Country, Incorporated or Principal Place of Business In This State, Incorporated and Principal Place of Business In Another State, Foreign Nation.

IV. NATURE OF SUIT (Place an "X" in One Box Only)

Large table with categories: CONTRACT, REAL PROPERTY, TORTS, CIVIL RIGHTS, PRISONER PETITIONS, FORFEITURE/PENALTY, LABOR, IMMIGRATION, LABOR, SOCIAL SECURITY, FEDERAL TAX SUITS, OTHER STATUTES. Includes checkboxes for various legal codes.

V. ORIGIN (Place an "X" in One Box Only)

- 1 Original Proceeding
2 Removed from State Court
3 Remanded from Appellate Court
4 Reinstated or Reopened
5 Transferred from Another District (specify)
6 Multidistrict Litigation - Transfer
8 Multidistrict Litigation - Direct File

VI. CAUSE OF ACTION

Cite statute under which you are filing (Do not cite jurisdictional statutes unless diversity): 28 USC Section 1391

Brief description of cause: Product liability involving Zostavax vaccine

VII. REQUESTED IN COMPLAINT:

CHECK IF THIS IS A CLASS ACTION UNDER RULE 23, F.R.Cv.P. DEMAND \$5,000,000 CHECK YES only if demanded in complaint: JURY DEMAND: Yes No

VIII. RELATED CASE(S) IF ANY

(See instructions): JUDGE Harvey Bartle, III DOCKET NUMBER 2:18-cv-01806-HB

DATE 06/06/2019 SIGNATURE OF ATTORNEY OF RECORD

Handwritten signature of Raymond J. Peppelman, Jr.

FOR OFFICE USE ONLY

RECEIPT # AMOUNT APPLYING IFP JUDGE MAG. JUDGE

UNITED STATES DISTRICT COURT  
FOR THE EASTERN DISTRICT OF PENNSYLVANIA

DESIGNATION FORM

(to be used by counsel or pro se plaintiff to indicate the category of the case for the purpose of assignment to the appropriate calendar)

Address of Plaintiff: 139 S. College Street, Mobile, Alabama 36610  
 Address of Defendant: 1 Merck Drive, Whitehouse Station NJ 08889 770 Sunnyside Pike, West Point, PA 19486  
 Place of Accident, Incident or Transaction: 770 Sunnyside Pike, West Point, PA 19486

**RELATED CASE, IF ANY:**

Case Number: 2:18-cv-01806-HB Judge: Harvey Bartle, III Date Terminated: \_\_\_\_\_

Civil cases are deemed related when Yes is answered to any of the following questions:

- |  |                              |  |
|--|------------------------------|--|
| 1. Is this case related to property included in an earlier numbered suit pending or within one year previously terminated action in this court?  | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> X |
| 2. Does this case involve the same issue of fact or grow out of the same transaction as a prior suit pending or within one year previously terminated action in this court?            | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> X |
| 3. Does this case involve the validity or infringement of a patent already in suit or any earlier numbered case pending or within one year previously terminated action of this court? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> X |
| 4. Is this case a second or successive habeas corpus, social security appeal, or pro se civil rights case filed by the same individual?  | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> X |

I certify that, to my knowledge, the within case  is /  is not related to any case now pending or within one year previously terminated action in this court except as noted above.

DATE: 6.6.19 Raymond J. Peppelman, Jr. 17484  
 Attorney-at-Law / Pro Se Plaintiff Attorney I.D. # (if applicable)

**CIVIL: (Place a ✓ in one category only)**

**A. Federal Question Cases:**

- 1. Indemnity Contract, Marine Contract, and All Other Contracts
- 2. FELA
- 3. Jones Act-Personal Injury
- 4. Antitrust
- 5. Patent
- 6. Labor-Management Relations
- 7. Civil Rights
- 8. Habeas Corpus
- 9. Securities Act(s) Cases
- 10. Social Security Review Cases
- 11. All other Federal Question Cases  
(Please specify): \_\_\_\_\_

**B. Diversity Jurisdiction Cases:**

- 1. Insurance Contract and Other Contracts
- 2. Airplane Personal Injury
- 3. Assault, Defamation
- 4. Marine Personal Injury
- 5. Motor Vehicle Personal Injury
- 6. Other Personal Injury (Please specify): \_\_\_\_\_
- 7. Products Liability XX
- 8. Products Liability - Asbestos
- 9. All other Diversity Cases  
(Please specify): \_\_\_\_\_

**ARBITRATION CERTIFICATION**

(The effect of this certification is to remove the case from eligibility for arbitration.)

Raymond Peppelman, Jr.  
 I, \_\_\_\_\_, counsel of record or pro se plaintiff, do hereby certify:

- Pursuant to Local Civil Rule 53.2, § 3(c) (2), that to the best of my knowledge and belief, the damages recoverable in this civil action case exceed the sum of \$150,000.00 exclusive of interest and costs:
- Relief other than monetary damages is sought.

Raymond J. Peppelman, Jr. 17484  
 Attorney-at-Law / Pro Se Plaintiff Attorney I.D. # (if applicable)

NOTE: A trial de novo will be a trial by jury only if there has been compliance with F.R.C.P. 38.

**IN THE UNITED STATES DISTRICT COURT  
FOR THE EASTERN DISTRICT OF PENNSYLVANIA**  
**CASE MANAGEMENT TRACK DESIGNATION FORM**


v. :  
:  
:  
:  
:  
:  
: CIVIL ACTION

NO.

In accordance with the Civil Justice Expense and Delay Reduction Plan of this court, counsel for plaintiff shall complete a Case Management Track Designation Form in all civil cases at the time of filing the complaint and serve a copy on all defendants. (See § 1:03 of the plan set forth on the reverse side of this form.) In the event that a defendant does not agree with the plaintiff regarding said designation, that defendant shall, with its first appearance, submit to the clerk of court and serve on the plaintiff and all other parties, a Case Management Track Designation Form specifying the track to which that defendant believes the case should be assigned.

**SELECT ONE OF THE FOLLOWING CASE MANAGEMENT TRACKS:**

- (a) Habeas Corpus – Cases brought under 28 U.S.C. § 2241 through § 2255. ( )
- (b) Social Security – Cases requesting review of a decision of the Secretary of Health and Human Services denying plaintiff Social Security Benefits. ( )
- (c) Arbitration – Cases required to be designated for arbitration under Local Civil Rule 53.2. ( )
- (d) Asbestos – Cases involving claims for personal injury or property damage from exposure to asbestos. ( )
- (e) Special Management – Cases that do not fall into tracks (a) through (d) that are commonly referred to as complex and that need special or intense management by the court. (See reverse side of this form for a detailed explanation of special management cases.) ( )
- (f) Standard Management – Cases that do not fall into any one of the other tracks. (  )

6.6.19	 Raymond J. Peppelman, Jr.	Lucy Pettaway
<b>Date</b>	<b>Attorney-at-law</b>	<b>Attorney for</b>
610-566-7777	610-565-9531	rpeppelman@mbmlawoffice.com
<b>Telephone</b>	<b>FAX Number</b>	<b>E-Mail Address</b>

**Civil Justice Expense and Delay Reduction Plan  
Section 1:03 - Assignment to a Management Track**

- (a) The clerk of court will assign cases to tracks (a) through (d) based on the initial pleading.
- (b) In all cases not appropriate for assignment by the clerk of court to tracks (a) through (d), the plaintiff shall submit to the clerk of court and serve with the complaint on all defendants a case management track designation form specifying that the plaintiff believes the case requires Standard Management or Special Management. In the event that a defendant does not agree with the plaintiff regarding said designation, that defendant shall, with its first appearance, submit to the clerk of court and serve on the plaintiff and all other parties, a case management track designation form specifying the track to which that defendant believes the case should be assigned.
- (c) The court may, on its own initiative or upon the request of any party, change the track assignment of any case at any time.
- (d) Nothing in this Plan is intended to abrogate or limit a judicial officer's authority in any case pending before that judicial officer, to direct pretrial and trial proceedings that are more stringent than those of the Plan and that are designed to accomplish cost and delay reduction.
- (e) Nothing in this Plan is intended to supersede Local Civil Rules 40.1 and 72.1, or the procedure for random assignment of Habeas Corpus and Social Security cases referred to magistrate judges of the court.

**SPECIAL MANAGEMENT CASE ASSIGNMENTS  
(See §1.02 (e) Management Track Definitions of the  
Civil Justice Expense and Delay Reduction Plan)**

Special Management cases will usually include that class of cases commonly referred to as "complex litigation" as that term has been used in the Manuals for Complex Litigation. The first manual was prepared in 1969 and the Manual for Complex Litigation Second, MCL 2d was prepared in 1985. This term is intended to include cases that present unusual problems and require extraordinary treatment. See §0.1 of the first manual. Cases may require special or intense management by the court due to one or more of the following factors: (1) large number of parties; (2) large number of claims or defenses; (3) complex factual issues; (4) large volume of evidence; (5) problems locating or preserving evidence; (6) extensive discovery; (7) exceptionally long time needed to prepare for disposition; (8) decision needed within an exceptionally short time; and (9) need to decide preliminary issues before final disposition. It may include two or more related cases. Complex litigation typically includes such cases as antitrust cases; cases involving a large number of parties or an unincorporated association of large membership; cases involving requests for injunctive relief affecting the operation of large business entities; patent cases; copyright and trademark cases; common disaster cases such as those arising from aircraft crashes or marine disasters; actions brought by individual stockholders; stockholder's derivative and stockholder's representative actions; class actions or potential class actions; and other civil (and criminal) cases involving unusual multiplicity or complexity of factual issues. See §0.22 of the first Manual for Complex Litigation and Manual for Complex Litigation Second, Chapter 33.

**UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF  
PENNSYLVANIA**

<p><b>IN RE: ZOSTAVAX (ZOSTER VACCINE LIVE) PRODUCTS LIABILITY LITIGATION</b></p> <p><b>Lucy Pettaway</b> <i>Plaintiff,</i></p> <p>v.</p> <p><b>Merck &amp; Co., Inc. and Merck Sharp &amp; Dohme Corp.</b> <i>Defendants</i></p>	<p>MDL NO. 2848 Master Docket no.: 18-md-2848</p> <p>JUDGE HARVEY BARTLE, III DIRECT FILED COMPLAINT PURSUANT TO PRETRIAL ORDER NO. 22</p> <p>Civil Action No.: _____</p>
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Plaintiff files this complaint pursuant to PTO No. 22, and is to be bound by the rights, protections, and privileges and obligations of that PTO. Plaintiff states that but for the Order permitting direct filing in the Eastern District of Pennsylvania pursuant to PTO No. 22, Plaintiffs would have filed this Complaint in the United States District Court for the Southern District of Alabama. Further, in accordance with PTO No. 22, Plaintiff, hereby designates the United States District Court for the Southern District of Alabama as the place of remand as this case may have originally been filed there. Plaintiff by and through her counsel McNichol, Byrne & Matlawski, P.C. and Vujasinovic and Beckcom Attorneys alleges as follows:

**PARTIES**

1. Plaintiff Lucy Pettaway is a resident and citizen of Mobile County, Alabama.
2. Merck & Co., Inc. is a New Jersey Corporation with its principal place of

business at 1 Merck Drive, Whitehouse Station, NJ 08889. Merck & Co., Inc. may be served with process by serving its registered agent for service, CT Corporation System, 1635 Market St., Philadelphia, PA 19103.

3. Merck Sharp & Dohme Corp. is a subsidiary of Merck & Co, Inc. and also a New Jersey Corporation. Merck Sharp & Dohme Corp. transacts business at 126 E Lincoln Ave, Rahway, NJ 07065. Merck Sharp & Dohme Corp. may be served with process by serving its registered agent for service, CT Corporation System, 1635 Market St., Philadelphia, PA 19103.

4. Merck & Co., Inc. and Merck Sharp & Dohme Corp. are collectively referred to as "Merck."

#### **JURISDICTION AND VENUE**

5. This Court has jurisdiction over this action pursuant to 28 U.S.C.§1391, because the amount in controversy as to Plaintiff exceeds \$75,000.00, exclusive of interest and costs, and because Defendants are all incorporated and have their principal places of business in states other than the states in which Plaintiff resides.

6. Venue is proper in this Court pursuant to 28 U.S.C.§1391 because a substantial part of the events or omissions giving rise to Plaintiff's claim occurred in this state. At all times relevant to this lawsuit, Merck was engaged in the business of designing, testing, manufacturing, labeling, licensing, marketing, distributing, promoting and/or selling, either directly or indirectly through third parties, the Zostavax vaccine within this District. Based upon information and belief, and at all times relevant hereto, Merck maintained a factory within this District, Merck West Point, located at 770 Sumneytown Pike, West Point, PA

19486 where Merck was engaged in the business of designing, testing, manufacturing, labeling, licensing, marketing, distributing, promoting and/or selling, either directly or indirectly through third parties, the Zostavax vaccine.

7. In addition, based upon information and belief, Merck is, and was at all times relevant hereto,

- a. duly authorized to conduct business in Pennsylvania;
- b. regularly conducted and solicited business within Pennsylvania and continues to do so;
- c. does business in Pennsylvania, and at all times relevant hereto, has sold and distributed the Zostavax vaccine in Pennsylvania;
- d. derives substantial revenue from goods used or consumed in Pennsylvania;
- e. advertised its Zostavax vaccine to patients, doctors and hospitals in Pennsylvania and/or other medical facilities located in Pennsylvania;
- f. advertises or otherwise promotes its business in Pennsylvania; and
- g. reasonably expects to be subject to Pennsylvania product liability law.

**NO FEDERAL PREEMPTION**

8. The National Childhood Vaccine Injury Act of 1986 (“Vaccine Act”), 42 U.S.C. §§ 300aa-1 et seq. does not preempt Plaintiff from filing this Complaint. Pursuant to §11(c)(1)(A) of the Vaccine Act, the Vaccine Court has jurisdiction to only hear cases listed on the Vaccine Injury Table. The Zostavax vaccine is not a vaccine listed in the Vaccine Injury Table.

**FACTS**

9. At all times hereinafter mentioned, Merck designed, manufactured, licensed, labeled, tested, distributed, marketed and sold the Zostavax vaccine.

10. Zostavax was designed, developed, marketed, and sold with the intended purpose of preventing shingles, which is caused by the varicella zoster virus (VZV).

11. Varicella zoster is a virus that causes chickenpox.

12. Once the varicella zoster virus causes chickenpox, the virus remains inactive (dormant) in the nervous system for many years.

13. VZV can be reactivated due to factors, such as disease, stress, aging, and immune modulation caused by vaccination.

14. When reactivated, varicella zoster replicates in nerve cells and is carried down the nerve fibers to the area of skin served by the ganglion that harbored the dormant virus.

15. In May of 2006, the U.S. Food and Drug Administration (“FDA”) approved the Zostavax vaccine to be marketed and sold in the United States by Merck.

16. Zostavax was initially indicated for the “the prevention of herpes zoster (shingles) in individuals 60 years of age and older when administered as a single-dose.” FDA Approval Letter, May 25, 2006.

17. FDA approval was based in large part on the results of the Shingles Prevention Study (SPS) supported by Merck.

18. The results of the SPS were published in the New England Journal of Medicine on June 2, 2005. The paper was titled “A Vaccine to Prevent Herpes Zoster and Postherpetic Neuralgia in Older Adults”. N. Engl. J. Med. 2005; 352(22):2271-84.



- a. Shingles results from reactivation of latent varicella zoster virus (VZV), which is the virus that causes chickenpox. The incidence and severity of shingles increases as people age.
- b. As further described in this paper, “[t]he pain and discomfort associated with herpes zoster can be prolonged and disabling, diminishing the patient’s quality of life and ability to function to a degree comparable to that in diseases such as congestive heart failure, myocardial infarction, diabetes mellitus type 2, and major depression.” N. Engl. J.Med. 2005; 352(22) at 2272.
- c. The Zostavax vaccine is essentially the same vaccine as that used for chickenpox, except significantly stronger.
- d. Zostavax contains live VZV. The virulence of the virus is reduced or “attenuated.” Attenuated vaccines are designed to activate the immune system with the decreased risk of actually developing the disease.
- e. Zostavax is developed from a live attenuated version of the Oka/Merck VZV vaccine strain.
- f. One of the paper’s more significant findings was “[t]he greater number of early cases of herpes zoster in the placebo group, as compared with the vaccine group, and the fact that no vaccine virus DNA was detected, indicate that the vaccine did not cause or induce herpes zoster.”

19. A risk of using a live virus vaccine is that it is not weakened enough or “under-attenuated”.

20. Under-attenuated live virus creates an increased risk of developing the disease the vaccine was to prevent.

21. Under-attenuated live VZV has been shown to reactivate. Leggiadro, R. J. (2000).

Varicella Vaccination: Evidence for Frequent Reactivation of the Vaccine Strain in Healthy Children. *The Pediatric infectious disease journal*, 19(11), 1117–1118; Krause, P. R., & Klinman, D. M. (2000). *Nature Medicine*, 6(4), 451–454.

22. Once injected, attenuated live virus has been shown to recombine into more virulent strains causing disease.

23. Shingles is a reactivation of the latent VZV.

24. The approval granted by the FDA to allow the selling and marketing of this vaccine came with certain post-marketing commitments that Merck agreed to complete to, among other things, insure the safety of this vaccine. These included the following:

- a. A randomized, placebo-controlled safety study to assess the rates of serious adverse events in 6,000 people receiving the vaccine as compared to 6,000 who receive a placebo.
- b. An observational study using a health maintenance organization (HMO) and 20,000 vaccinated people to address safety issues in the course of clinical practice. This study is specifically to detect “potential safety signals following administration of Zostavax.” This study was to be submitted to the FDA by December 2008.

25. Since the publication of the SPS in the *New England Journal of Medicine*, there

have been questions raised regarding the safety of Zostavax vaccine in scientific and medical journals.

26. Zostavax is a stronger, more potent version of Merck's chickenpox vaccine, Varivax.

27. Varivax contains a minimum of 1,350 PFU (plaque-forming units) of the virus while Zostavax contains a minimum of 19,400 PFU.

28. In the clinical studies evaluating Zostavax, more than 90% of the vaccinated subjects received 32,300 PFU.

29. Merck added several adverse reactions to its package insert/prescribing information since Varivax was approved.

- a. The biological system in which the most adverse reactions were added was the nervous system.
- b. Added reactions include: encephalitis, cerebrovascular accident, transverse myelitis, Guillain-Barré syndrome, Bell's palsy, ataxia, non-febrile seizures, aseptic meningitis, dizziness, and paresthesia.
- c. Acute Disseminated Encephalomyelitis is a type of encephalitis.

30. As of February 2014, the patient information sheet, label, and prescribing information distributed with the Zostavax vaccine contain no clear reference to the potential risk of viral infection.

31. Individuals with compromised immune systems should not receive a live virus vaccine because those individuals can develop the disease that the vaccine is designed to prevent.

32. The patient information sheet, as well as the label and prescribing information for Zostavax at all times relevant hereto, did not adequately, if at all, address the risk of viral infection. All that was addressed is the concern that a rash and itching might develop at the injection site. This is despite the fact that shingles was a noted occurrence during clinical trials of the vaccine.

33. The prescribing information for Zostavax contains a warning that “[t]ransmission of vaccine virus may occur between vaccines and susceptible contacts”.

- a. The risk of transmission of vaccine virus is due to active viral infection in individuals receiving the Zostavax vaccine.

34. The patient information sheet, as well as the label and prescribing information for Zostavax at all times relevant hereto, did not adequately, if at all, address the risk of viral infection or possible diseases of the nervous system. This is despite the fact that Varivax, a less potent vaccine, has added several neurological diseases and symptoms as adverse reactions to the Varivax vaccine.

35. Since Zostavax’s introduction in 2006, vaccine adverse event reports (VAERs) appeared in significant numbers addressing various adverse effects, including, but not limited to, viral infection resulting in disease of the central nervous system, including acute disseminated encephalomyelitis.

36. Other than postherpetic neuralgia, shingles can lead to other serious complications, such as scarring, bacterial superinfection, allodynia, cranial and motor neuron palsies, pneumonia, encephalitis, visual impairment, hearing loss, and death.

37. It follows that given the increased risk viral infection due to vaccination, such

complications are also possible complications of Zostavax. It also follows that post-vaccination viral infection can cause significant issues in the nervous system due to the replication of the latent virus in the nervous system.

38. Despite this information and the potential correlation between being administered the Zostavax vaccine and within a relatively short period of time developing an infection, leading to the development of shingles or varicella-zoster virus pneumonia, Merck failed to properly address and provide this information both to the patient and the medical providers prescribing the vaccine.

39. In October 2017, the FDA approved Shingrix – an alternative shingles vaccine manufactured by GlaxoSmithKline. Shingrix was created by extracting a portion of the varicella zoster virus' DNA and adding it with an adjuvant, a substance that enhances the body's immune response to an antigen. When Shingrix enters the body, the portions of viral DNA induce an immune response that cannot directly infect the vaccinated human host nor activate dormant VZV virus. In direct contrast, Zostavax contain various mutated live strains of actual VZV virus which can directly infect the vaccinated human host and/or activate dormant VZV virus.

40. Shingrix was proven to be safe and effective to prevent shingles in over 90% of users in contrast to Zostavax's effectiveness rates that were as low as 18% in certain age groups. Shingrix was proven to stay effective in prevent shingles at least four years in contrast to Zostavax's effectiveness that waned over a five year period.

41. The safety, effectiveness, and the simple superiority of the design of Shingrix over Zostavax allowed the Center for Disease Control ("CDC") to make an unprecedented

decision to recommend Shingrix over Zostavax to the general public after only a few days of Shingrix being approved by the FDA.

42. Upon information and belief, Merck possessed, or should have possessed, the knowledge to create a Shingles vaccine similarly designed as Shingrix.

#### **CASE-SPECIFIC FACTS**

43. On June 7, 2017, Plaintiff received the Zostavax from The Winn Dixie pharmacy #1333 (1550 Government Street, Mobile, AL 36604) for its intended purpose: the prevention of shingles.

44. Shortly thereafter, Plaintiff suffered a severe rash.

45. In or around June 2017, Plaintiff presented to Dr. Mark Gacek (100 Memorial Hospital Dr., Suite 3C, Mobile, AL 36608, 251-340-36608), for this injury and was diagnosed with shingles.

46. Subsequently, and because of Zostavax, Plaintiff began having troubles hearing and was diagnosed with vestibular neuritis by Dr. Gacek.

47. As a direct and proximate result of Merck's defective Zostavax vaccine, Plaintiff's symptoms have resulted in physical limitations not present prior to using Merck's product. Plaintiff also experiences mental and emotional distress due to resulting physical limitations and seriousness of his condition.

48. As a result of the manufacture, marketing, advertising, promotion, distribution and/or sale of Zostavax, Plaintiff sustained severe and permanent personal injuries. Further, as a tragic consequence of Merck's wrongful conduct, Plaintiff suffered serious, progressive, permanent, and incurable injuries, as well as significant conscious pain and suffering, mental

anguish, emotional distress, loss of enjoyment of life, physical impairment and injury.

49. Plaintiff has incurred and will continue to incur medical expenses and other economic harm as a direct result of use of Zostavax.

**COUNT I: NEGLIGENCE**

50. Plaintiff repeats, reiterates, incorporates, and realleges each and every allegation contained in this Complaint with the same force and effect as if fully set forth herein.

51. Merck had a duty to exercise reasonable care in the design, research, manufacture, marketing, testing, advertisement, supply, promotion, packaging, sale, and distribution of Zostavax including the duty to take all reasonable steps necessary to manufacture and sell a product that was not defective and unreasonably dangerous to consumers and users of the product.

52. Merck failed to exercise reasonable care in the design, formulation, manufacture, sale, testing, quality assurance, quality control, labeling, marketing, promotions, and distribution of Zostavax because Merck knew, or should have known, that its product caused viral infection, and was therefore not safe for administration to consumers.

53. Merck failed to exercise due care in the labeling of Zostavax and failed to issue to consumers and/or their healthcare providers adequate warnings as to the risk of serious bodily injury, including viral infection, resulting from its use.

54. Merck continued to manufacture and market its product despite the knowledge, whether direct or ascertained with reasonable care, that Zostavax posed a serious risk of bodily harm to consumers. This is especially true given its tenuous efficacy.

55. Merck knew, or should have known, that consumers, such as Plaintiff, would

foreseeably suffer injury as a result of Merck's failure to exercise ordinary care.

56. As a direct and proximate consequence of Merck's negligence, Plaintiff sustained serious personal injuries and related losses including, but not limited to, the following:

- a. Plaintiff required and will continue to require healthcare and services;
- b. Plaintiff incurred and will continue to incur medical and related expenses; and
- c. Plaintiff suffered and will continue to suffer mental anguish, physical pain and suffering, diminished capacity for the enjoyment of life, a diminished quality of life, and other losses and damages.

**WHEREFORE**, Plaintiff demands judgment against Merck, and requests compensatory damages for past, present, and future pain and suffering, medical costs and expenses, lost wages; prejudgment and post-judgment interest as allowed by law, costs of suit and attorneys' fees, as allowed by law, punitive damages, and any and all such other relief as the Court deems just and proper; and further, demands a trial by jury of all issues so triable.

**COUNT II: STRICT LIABILITY: DESIGN AND MANUFACTURING DEFECT**

57. Plaintiff repeats, reiterates, incorporates, and realleges each and every allegation contained in this Complaint with the same force and effect as if fully set forth herein.

58. Merck designed, researched, developed, manufactured, tested, labeled, advertised, promoted, marketed, sold, supplied, and/or distributed the Zostavax vaccine.

59. The Zostavax vaccine was expected to, and did, reach the intended consumers, handlers, and persons coming in contact with the product with no substantial change in the condition in which the product was designed, produced, manufactured, sold, distributed,



labeled, and marketed by Merck.

60. The Zostavax vaccine was manufactured, designed, marketed, labeled and sold in a defective condition, for use by Plaintiff's physicians and/or healthcare providers, and all other consumers of the product, making the product unreasonably dangerous.

61. The Zostavax vaccine, as designed, researched, manufactured, tested, advertised, promoted, marketed, sold, and distributed by Merck was defective in design and formulation in that when it left the hands of the manufacturers, suppliers, and distributors, the foreseeable risks of harm caused by the product exceeded the claimed benefits of the product.

62. Merck's Zostavax vaccine, as designed, researched, manufactured, tested, advertised, promoted, marketed, sold, and distributed by Merck was defective in design and formulation, because when it left the hands of Merck, the product was unreasonably dangerous and was also more dangerous than expected by the ordinary consumer.

63. At all times relevant to this action, Merck knew and had reason to know that its Zostavax vaccine was inherently defective and unreasonably dangerous as designed, formulated, and manufactured by Merck, and when used and administered in the form manufactured and distributed by Merck, and in the manner instructed by Merck to be used and administered to Plaintiff and other consumers.

64. Plaintiff's physicians and/or healthcare providers used and administered the Zostavax vaccine for the purpose intended by Merck, and in a manner normally intended to be used and administered, namely for vaccination against shingles (herpes zoster). Merck had a duty to design, create, and manufacture products that were reasonably safe and not unreasonably dangerous for their normal, common, and intended use. Merck's product was not

reasonably fit, suitable, or safe for its anticipated use, and safer, reasonable alternative designs existed and could have been utilized. Reasonably prudent manufacturers would not have placed the product in the stream of commerce with knowledge of these design flaws.

65. Merck designed, developed, researched, manufactured, tested, advertised, promoted, marketed, sold, and distributed a defective product that created an unreasonable risk of serious harm to the health, safety, and well-being of Plaintiff and other consumers. Merck is therefore strictly liable for the Plaintiff's injuries and damages sustained proximately caused by Plaintiff's use of the product.

66. Plaintiff could not, by the exercise of reasonable care, discover the defective condition of Merck's product and/or perceived its defective dangers prior to its administration by her physicians and/or healthcare providers.

67. Furthermore, Merck defectively manufactured the subject Zostavax vaccine such that it unreasonably increased the risk of contracting an infection from the vaccine.

68. Merck's defective Zostavax vaccine was a substantial, proximate, and contributing factor in causing Plaintiff's injuries.

69. As a proximate result of Merck's acts and omissions and Plaintiff's use of Merck's defective product, Plaintiff suffered serious physical injuries and incurred substantial medical costs and expenses to treat and care for her injuries described in this Complaint, including, but not limited to, the following:

- a. Plaintiff required and will continue to require healthcare and services;
- b. Plaintiff incurred and will continue to incur medical and related expenses; and
- c. Plaintiff suffered and will continue to suffer mental anguish, physical pain and

suffering, diminished capacity for the enjoyment of life, a diminished quality of life, and other losses and damages.

**WHEREFORE,** Plaintiff demands judgment against Merck, and requests compensatory damages for past, present, and future pain and suffering, medical costs and expenses, lost wages; prejudgment and post-judgment interest as allowed by law, costs of suit and attorneys' fees, as allowed by law, punitive damages, and any and all such other relief as the Court deems just and proper; and further, demands a trial by jury of all issues so triable.

**COUNT III: FAILURE TO WARN**

70. Plaintiff repeats, reiterates, incorporates, and realleges each and every allegation contained in this Complaint with the same force and effect as if fully set forth herein.

71. Merck designed, researched, developed, manufactured, tested, labeled, advertised, promoted, marketed, sold, supplied, and/or distributed the Zostavax vaccine.

72. The Zostavax vaccine was expected to, and did, reach the intended consumers, handlers, and persons coming in contact with the product with no substantial change in the condition in which the product was designed, produced, manufactured, sold, distributed, labeled, and marketed by Merck.

73. The Zostavax vaccine was manufactured, designed, marketed, labeled and sold in a defective condition, for use by Plaintiff's physicians and/or healthcare providers and all other consumers of the product, making the product unreasonably dangerous.

74. Merck researched, developed, designed, tested, manufactured, inspected, labeled, distributed, marketed, promoted, sold, and otherwise released into the stream of

commerce its Zostavax vaccine and in the course of same, directly advertised or marketed the product to consumers or persons responsible for consumers, and therefore had a duty to warn of the risks associated with the use of its product.

75. Merck's Zostavax vaccine, as designed, researched, developed, manufactured, tested, advertised, promoted, marketed, sold, labeled, and distributed by Merck, was defective due to the product's inadequate warnings and instructions. Merck knew, or should have known, and adequately warned that its product created a risk of serious and dangerous side effects, including but not limited to, viral infection resulting in shingles, postherpetic neuralgia, or other diseases of the nervous system.

76. The product was under the exclusive control of Merck and was unaccompanied by appropriate and adequate warnings regarding the risk of severe and permanent injuries associated with its use, including, but not limited to, the risk of developing a disease in the nervous system due to viral infection. The warnings given did not accurately reflect the risk, incidence, symptoms, scope or severity of such injuries to the consumer.

77. Notwithstanding Merck's knowledge of the defective condition of its product, Merck failed to adequately warn the medical community and consumers of the product, including Plaintiff and Plaintiff's healthcare providers, of the dangers and risk of harm associated with the use and administration of its Zostavax vaccine.

78. Merck downplayed the serious and dangerous side effects of its product to encourage sales of the product; consequently, Merck placed its profits above its customers' safety.

79. The product was defective when it left the possession of Merck in that it

contained insufficient warnings to alert Plaintiff and/or her healthcare providers to the dangerous risks and reactions associated with it, including possible viral infection of the nervous system or another disease of the nervous system.

80. Even though Merck knew or should have known of the risks and reactions associated with their product, it still failed to provide warnings that accurately reflected the signs, symptoms, incident, scope, or severity of the risks associated with the product.

81. Plaintiff used Merck's Zostavax vaccine as intended or in a reasonably foreseeable manner.

82. Merck, as a manufacturer of pharmaceutical products, is held to the level of knowledge of an expert in the field and, further, Merck had knowledge of the dangerous risks and side effects of its product.

83. Plaintiff did not have the same knowledge as Merck and no adequate warning was communicated to her physician(s) and/or healthcare providers.

84. Merck had a continuing duty to warn consumers of its Zostavax vaccine, including Plaintiff, of the dangers associated with its product, and by negligently and/or wantonly failing to adequately warn of the dangers of the use of its product, Merck breached its duty.

85. Although Merck knew, or should have known, of the defective nature of its Zostavax vaccine, it continued to design, manufacture, market, and sell its product without providing adequate warnings and instructions concerning the use of its product so as to maximize sales and profits at the expense of the public health and safety, in knowing, conscious, and deliberate disregard of the foreseeable harm caused by its Zostavax vaccine.

86. As a direct and proximate result of Merck's failure to adequately warn or other acts and omissions of Merck described herein, Plaintiff was caused to suffer severe and permanent injuries, pain, and mental anguish, including diminished enjoyment of life.

87. Merck's failure to warn extended beyond the product's label and into other media available to Merck, including but not limited to advertisements, person-to-person sales calls, medical journal articles, and medical conference presentations.

88. The Zostavax vaccine, upon information and belief, as manufactured and supplied by Merck, was further defective due to inadequate post-market warnings or instructions because after Merck knew, or should have known, of the risk of serious bodily harm from the administration of its Zostavax vaccine, including, but not limited to, possible viral infection, Merck failed to provide adequate warnings to consumers and/or their healthcare providers about the product, knowing the product could cause serious injury.

89. The Zostavax vaccine, upon information and belief, as manufactured and supplied by Merck, was defective due to inadequate post-market warnings or instructions when it left Merck's control.

90. As a proximate result of Merck's acts and omissions and Plaintiff's use of Merck's defective product, Plaintiff suffered serious physical injuries and incurred substantial medical costs and expenses as set forth in this Complaint, including, but not limited to, the following:

- a. Plaintiff required and will continue to require healthcare and services;
- b. Plaintiff incurred and will continue to incur medical and related expenses; and
- c. Plaintiff suffered and will continue to suffer mental anguish, physical pain and

suffering, diminished capacity for the enjoyment of life, a diminished quality of life, and other losses and damages.

**WHEREFORE**, Plaintiff demands judgment against Merck, and requests compensatory damages for past, present, and future pain and suffering, medical costs and expenses, lost wages; prejudgment and post-judgment interest as allowed by law, costs of suit and attorneys' fees, as allowed by law, punitive damages, and any and all such other relief as the Court deems just and proper; and further, demands a trial by jury of all issues so triable.

**COUNT IV: BREACH OF EXPRESS WARRANTY**

91. Plaintiff repeats, reiterates, incorporates, and realleges each and every allegation contained in this Complaint with the same force and effect as if fully set forth herein.

92. Merck, through its officers, directors, agents, representatives, and written literature and packaging, and written and media advertisements, expressly warranted that its Zostavax vaccine was safe and effective and fit for use by consumers, was of merchantable quality, did not create the risk of or produce dangerous side effects, including, but not limited to, viral infection, and was adequately tested and fit for its intended use.

a. Specifically, Merck stated that “ZOSTAVAX is a vaccine that is used for adults 60 years of age or older to prevent shingles (also known as zoster).”

b. Merck also stated that “ZOSTAVAX works by helping your immune system protect you from getting shingles.”

c. Merck, in the SPS paper, stated that “...the vaccine did not cause or induce herpes zoster.”

93. At the time of making such express warranties, Merck knew and/or should have

known that its Zostavax vaccine did not conform to the express warranties and representations and that, in fact, its product was not safe and had numerous serious side effects, including the possibility of viral infection, of which Merck had full knowledge and did not accurately or adequately warn.

94. The Zostavax vaccine manufactured and sold by Merck did not conform to these representations because it caused serious injury, including diseases of the nervous system and/or viral infection, to consumers such as Plaintiff, when used in routinely administered dosages.

95. Merck breached its express warranties because its product was and is defective for its intended purpose.

96. Plaintiff, through Plaintiff's healthcare providers, did rely on Merck's express warranties regarding the safety and efficacy of their product in purchasing and injecting the product.

97. Members of the medical community, including physicians and other healthcare professionals, relied upon Merck's representations and express warranties in connection with the use recommendation, description, and dispensing of Merck's Zostavax vaccine.

98. As a foreseeable, direct, and proximate result of the breach of the express warranties, Plaintiff suffered severe and permanent personal injuries, harm, and economic loss.

**WHEREFORE,** Plaintiff demands judgment against Merck, and requests compensatory damages for past, present, and future pain and suffering, medical costs and expenses, lost wages; prejudgment and post-judgment interest as allowed by law, costs of suit



and attorneys' fees, as allowed by law, punitive damages, and any and all such other relief as the Court deems just and proper; and further, demands a trial by jury of all issues so triable.

**COUNT V: BREACH OF IMPLIED WARRANTY**

99. Plaintiff repeats, reiterates, incorporates, and realleges each and every allegation contained in this Complaint with the same force and effect as if fully set forth herein.

100. At all times relevant to this action, Merck manufactured, compounded, portrayed, distributed, recommended, merchandised, advertised, promoted, and/or sold its Zostavax vaccine for use in preventing shingles.

101. Merck knew of the intended use of its Zostavax vaccine at the time Merck marketed, sold, and distributed its product for use by Plaintiff's physicians and healthcare providers, and impliedly warranted the product to be of merchantable quality and safe and fit for its intended use.

102. Merck impliedly represented and warranted to the medical community, the regulatory agencies, and consumers, including Plaintiff, her physicians, and her healthcare providers, that Zostavax vaccine was safe and of merchantable quality and fit for the ordinary purpose for which the product was intended and marketed to be used.

103. Merck's representations and implied warranties were false, misleading, and inaccurate because its product was defective, and not of merchantable quality.

104. At the time Merck's product was promoted, marketed, distributed, and/or sold by Merck, Merck knew of the use for which it was intended and impliedly warranted its product to be of merchantable quality and safe and fit for such use.

105. Plaintiff, her physicians and healthcare providers, and members of the medical

community reasonably relied on the superior skill and judgment of Merck, as manufacturer, developer, distributor, and seller of the Zostavax vaccine as to whether it was of merchantable quality and safe and fit for its intended use, and also relied on the implied warranty of merchantability and fitness for the particular use and purpose for which the product was manufactured and sold.

106. Contrary to Merck's implied warranties, its product as used by Plaintiff was not of merchantable quality and was not safe or fit for its intended use because the product was unreasonably dangerous as described herein.

107. Merck breached its implied warranty because its product was not safely fit for its intended use and purpose.

108. Merck placed its product into the stream of commerce in a defective, unsafe, and inherently dangerous condition, and the product was expected to and did reach Plaintiff without substantial change in the condition in which it was manufactured and sold.

109. As a foreseeable, direct and proximate result of Merck's acts and omissions and Plaintiff's use of Merck's defective product, Plaintiff suffered serious physical injuries and incurred substantial medical costs and expenses to treat and care for her injuries described herein.

**WHEREFORE**, Plaintiff demands judgment against Merck, and requests compensatory damages for past, present, and future pain and suffering, medical costs and expenses, lost wages; prejudgment and post-judgment interest as allowed by law, costs of suit and attorneys' fees, as allowed by law, punitive damages, and any and all such other relief as the Court deems just and proper; and further, demands a trial by jury of all issues so triable.

**COUNT VI: UNJUST ENRICHMENT**

110. Plaintiff repeats, reiterates, incorporates, and realleges each and every allegation contained in this Complaint with the same force and effect as if fully set forth herein.

111. Merck is and at all times was the manufacturer, sellers, and/or supplier of the shingles vaccine, Zostavax.

112. Plaintiff paid for Merck's product for the purpose of preventing shingles.

113. Merck has accepted payment by Plaintiff for the purchase of their product.

114. Plaintiff has not received the safe and effective vaccine for which Plaintiff paid.

115. It would be inequitable for Merck to keep this money if Plaintiff did not in fact receive safe and effective treatment for the prevention of shingles.

**WHEREFORE,** Plaintiff demands judgment against Merck, and requests compensatory damages for past, present, and future pain and suffering, medical costs and expenses, lost wages; prejudgment and post-judgment interest as allowed by law, costs of suit and attorneys' fees, as allowed by law, punitive damages, and any and all such other relief as the Court deems just and proper; and further, demands a trial by jury of all issues so triable.

**COUNT VII: PUNITIVE DAMAGES**

116. Plaintiff repeats, reiterates, incorporates, and realleges each and every allegation contained in this Complaint with the same force and effect as if fully set forth herein.

117. Defendant's conduct, as described above, was extreme and outrageous. Defendants risked the lives of consumers and users of their products, including the Plaintiffs, with knowledge of the safety and efficacy problems and suppressed this knowledge from the

general public. Defendants made conscious decisions not to redesign, re-label, warn or inform the unsuspecting consuming public.

**EQUITABLE TOLLING OF APPLICABLE STATUTE OF LIMITATIONS**

118. Plaintiff repeats, reiterates, incorporates, and realleges each and every allegation contained in this Complaint with the same force and effect as if fully set forth herein.

119. The running of any statute of limitation has been tolled by reason of the Defendants' fraudulent conduct. Defendants, through their affirmative misrepresentations and omissions, actively concealed from Plaintiffs and Plaintiffs' healthcare providers the true associated risks with using Zostavax.

120. As a result of the Defendants' fraudulent actions; Plaintiffs and Plaintiffs' healthcare providers were unaware, and could not reasonably have known or have learned through reasonable diligence that Plaintiffs had been exposed to the risks herein and that those risks were the direct and proximate result of the Defendants' acts and omissions.

**PRAYER FOR RELIEF**

**WHEREFORE**, Plaintiff demands judgment against Merck, and each of them, individually, jointly and severally and requests compensatory damages, together with interest, cost of suit, attorneys' fees, and all such other relief as the Court deems just and proper as well as:

- a. Compensatory damages to Plaintiff for past, present, and future damages, including, but not limited to, pain and suffering for severe and permanent personal injuries sustained by Plaintiff, health and medical care costs, together with interest and costs as provided by law;

- b. Restitution and disgorgement of profits;
- c. Reasonable attorneys' fees;
- d. The costs of these proceedings;
- e. All ascertainable economic damages;
- f. Punitive damages; and
- g. Such other and further relief as this Court deems just and proper.

Dated: 6.6.19

Respectfully Submitted,

  
/s/ Raymond J. Peppelman, Jr.

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