

**IN THE UNITED STATES DISTRICT COURT
FOR THE NORTHERN DISTRICT OF TEXAS**

GEOGRAPHIC LOCATION
INNOVATIONS LLC,

Plaintiff,

vs.

VALERO MARKETING AND
SUPPLY COMPANY,

Defendant.

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Case No: 3:20-cv-03128-M

PATENT CASE

FIRST AMENDED COMPLAINT

Plaintiff Geographic Location Innovations LLC (“Plaintiff” or “GLI”) files this First Amended Complaint against Valero Marketing and Supply Company (“Defendant” or “Valero”) for infringement of United States Patent No. 7,917,285 (hereinafter “the ‘285 Patent”).

PARTIES AND JURISDICTION

1. This is an action for patent infringement under Title 35 of the United States Code. Plaintiff is seeking injunctive relief as well as damages.

2. Jurisdiction is proper in this Court pursuant to 28 U.S.C. §§ 1331 (Federal Question) and 1338(a) (Patents) because this is a civil action for patent infringement arising under the United States patent statutes.

3. Plaintiff is a Texas limited liability company with a virtual office located at 1801 NE 123rd Street, Suite 314, North Miami, FL 33161.

4. On information and belief, Defendant is a Delaware corporation with a place of business located at 1 Valero Way, San Antonio, TX 78249. On information and belief, Defendant may be served with process through its registered agent, The Corporation Trust Company,

Corporation Trust Center, 1209 Orange St., Wilmington, DE 19801.

5. On information and belief, this Court has personal jurisdiction over Defendant because Defendant has committed, and continues to commit, acts of infringement in this District, has conducted business in this District, and/or has engaged in continuous and systematic activities in this District.

6. On information and belief, Defendant's instrumentalities that are alleged herein to infringe were and continue to be used, imported, offered for sale, and/or sold in this District. Alternatively, Defendant has already appeared in this action and has not challenged *in personam* jurisdiction or venue, which are now waived by operation of law.

VENUE

7. On information and belief, venue is proper in this District under 28 U.S.C. § 1400(b) because acts of infringement are occurring in this District and Defendant has a regular and established place of business in this District at, for example, 820 N Fitzhugh Ave, Dallas, TX 75246.

COUNT I **(INFRINGEMENT OF UNITED STATES PATENT NO. 7,917,285)**

8. Plaintiff incorporates paragraphs 1 through 7 herein by reference.

9. This cause of action arises under the patent laws of the United States and, in particular, under 35 U.S.C. §§ 271, *et seq.*

10. Plaintiff is the owner by assignment of the '285 Patent with sole rights to enforce the '044 Patent and sue infringers.

11. A copy of the '285 Patent, titled "Device, System and Method for Remotely Entering, Storing and Sharing Addresses for a Positional Information Device," is attached hereto

as Exhibit A.

12. The '285 Patent is valid, enforceable, and was duly issued in full compliance with Title 35 of the United States Code.

13. On March 29, 2011, the United States Patent & Trademark Office (USPTO) duly and legally issued the '285 Patent.

14. The '285 Patent teaches a method and apparatus for storing and sharing addresses for a positional information device. Among other things, the claimed system allows a user to request an address, such as the address for a store, from a server. The server determines the requested address and transmits it to the positional information device. The device receives the address and the system determines route guidance to the store address based at least in part on the location of the positional information device. The server also receives a time and date associated with the address request.

15. The present invention solves problems that existed with then-existing navigation systems associate with having address information loaded onto a positional information device (such as a GPS-equipped mobile phone). Problems arose due to a number of different factors including: (1) disparate navigational devices; (2) navigational devices that required preprogramming of address information; (3) the use of different vehicles by one or more users all going to the same address; and (4) users needing address information downloaded while driving. See, '285 Patent Specification, 1:35-2:13.

16. At the time of the invention, telematics enabled a central processing center to provide certain services such as help with directions and tracking stolen vehicles. Telematics, however, did not provide address downloads and associated route guidance to stores to a user's mobile phone. The claimed invention provides these features and overcomes problems

associated with prior systems.

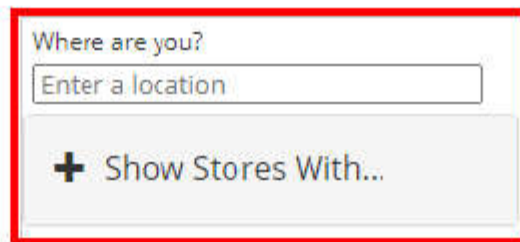
17. The '285 Patent is directed to computerized technologies to provide users with easy access to address downloads and associated route guidance. Among other things, the '285 Patent claims (in Claim 13 for example), a system for entering location information into a positional information device. The system includes a server, which is configured to receive an address request, to determine the address of at least one location, and to transmit that address to the positional information device. The positional information device includes: (1) a location information module for determining the location of the device; (2) a communication module for receiving the information from the server; (3) a processing module for receiving the at least one determined address and for determining route guidance based at least in part on the location of the device; (4) a display module for displaying the route guidance; and (5) a communication network to couple the device to the server. Collectively, these components operate in a way that was neither generic, nor well-known, at least at the time of the invention. Moreover, certain individual components (e.g., the processing module and the server) operate in a way that is neither generic nor well-known.

18. The '285 Patent solves problems with the art that are rooted in computer technology and that are associated with electronic transmission, loading, and storage of location information, as well as automatic provisioning of route guidance. The '285 Patent claims do not merely recite the performance of some business practice known from the pre-Internet world along with the requirement to perform it on the Internet.

19. Upon information and belief, Defendant has infringed and continues to infringe one or more claims, including at least Claim 13, of the '285 Patent by making, using (at least by having its employees, or someone under Defendant's control, test the System), importing, selling,

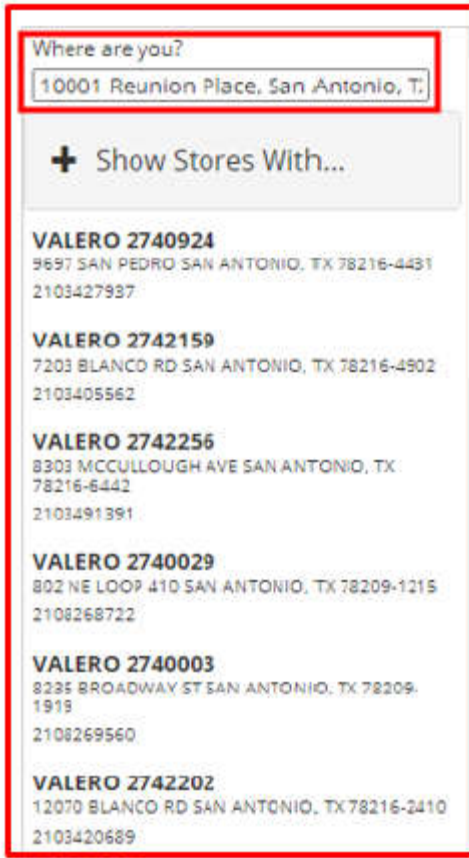
and/or offering for sale a mobile website with associated hardware and software embodied, for example, in its store locator system and mobile application (the “System”) covered by at least Claim 13 of the ‘285 Patent. The System is used, for example, in connection with Defendant’s website and its mobile app. Defendant has infringed and continues to infringe the ‘285 patent either directly or through acts of contributory infringement or inducement in violation of 35 U.S.C. § 271.

20. The System includes the mobile website and associated hardware. These tools provide a route planner mobile application. This application provides for remote entry of location information, such as destination into a positional information device such as, for example, a tablet or smart phone in which users can plan their rides. The website automatically loads available routes onto the positional information device based on the user’s location. Certain aspects of this element are illustrated in the screenshot(s) below and/or in those provided in connection with other allegations herein.



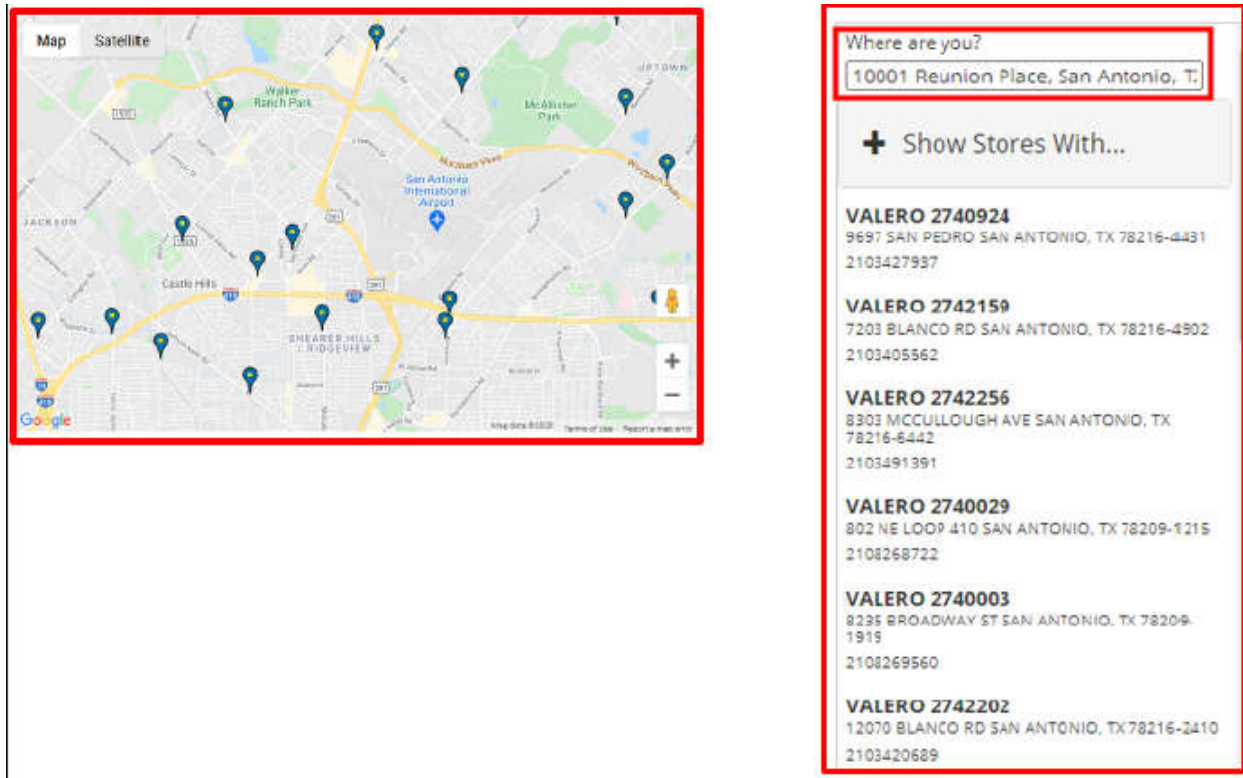
Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator>

21. The System includes one or more servers that receive a request for an address such as destination (i.e., an address of a location not stored within the positional device, such as a smartphone). The server determines the address of the destination (i.e., address of the at least one location) and transmits the determined address to the positional information device. The user can see (on the positional information device) a visual indication of the destination in a map. Certain aspects of this element are illustrated in the screenshot(s) below and/or in those provided in connection with other allegations herein.



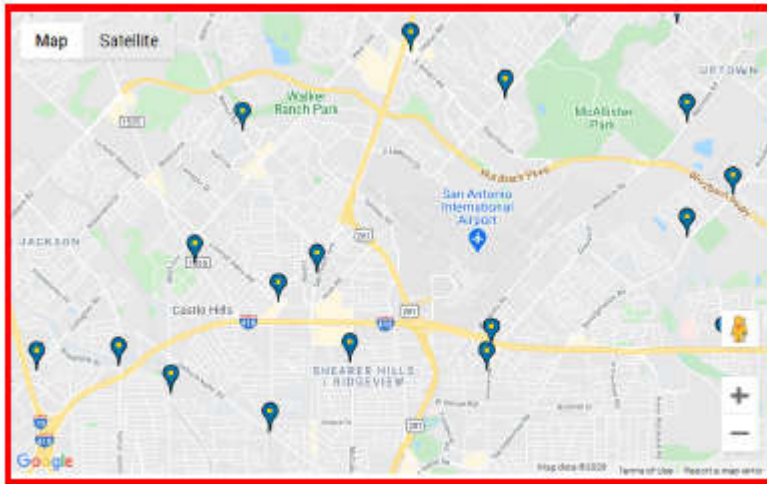
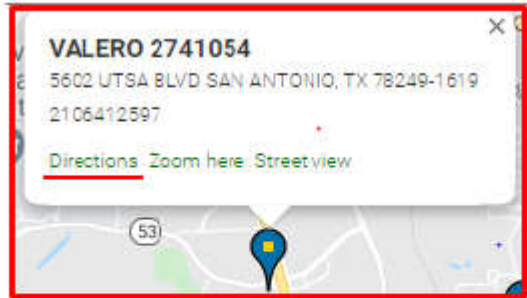
Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator>

22. The server(s) determine the address(es) and transmits the determined address to the positional information device (e.g., smartphone). For example, the server(s) transmits to the positional information device a visual indication of the location on a map. Certain aspects of this element are illustrated in the screenshot(s) below and/or in those provided in connection with other allegations herein.



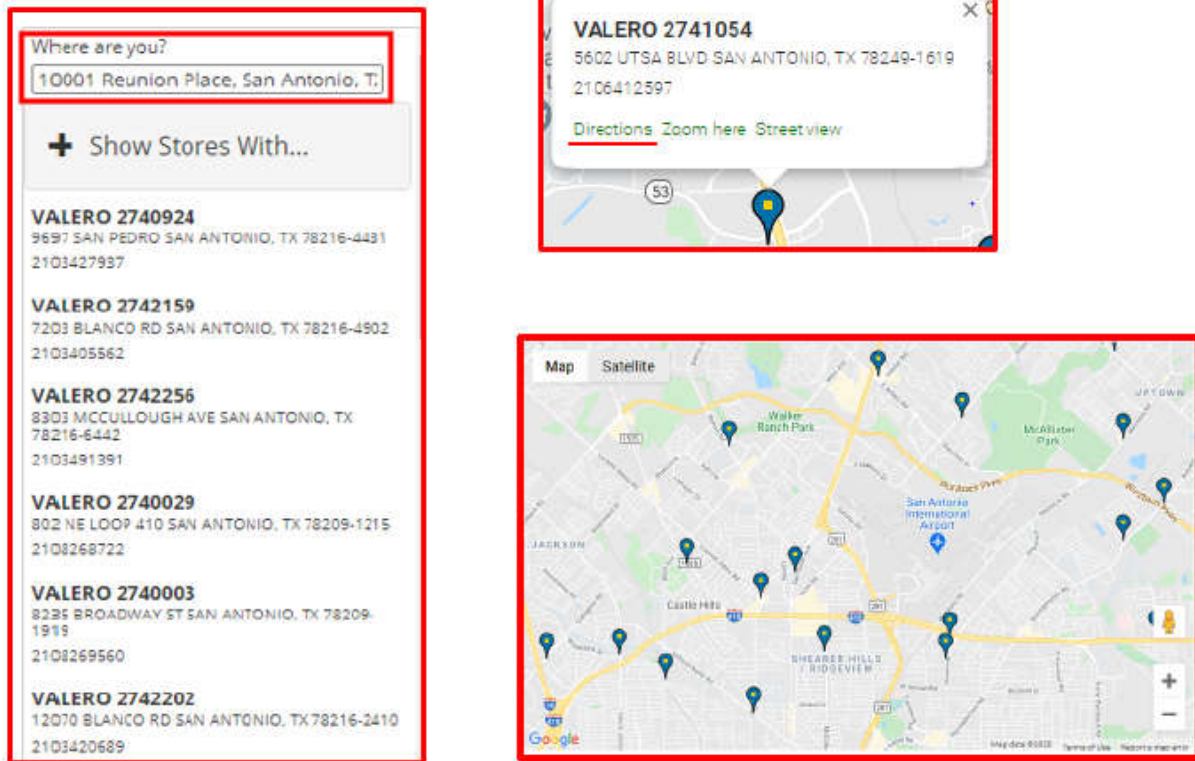
Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator>

23. The Product includes a locational information module for determining the location information of the positional information device. For example, the system installed on the smartphone (i.e., positional information device) is able to utilize the GPS location (i.e., location information module) to determine the location of the smartphone (i.e., positional information device). Certain aspects of this element are illustrated in the screenshot(s) below and/or in those provided in connection with other allegations herein.



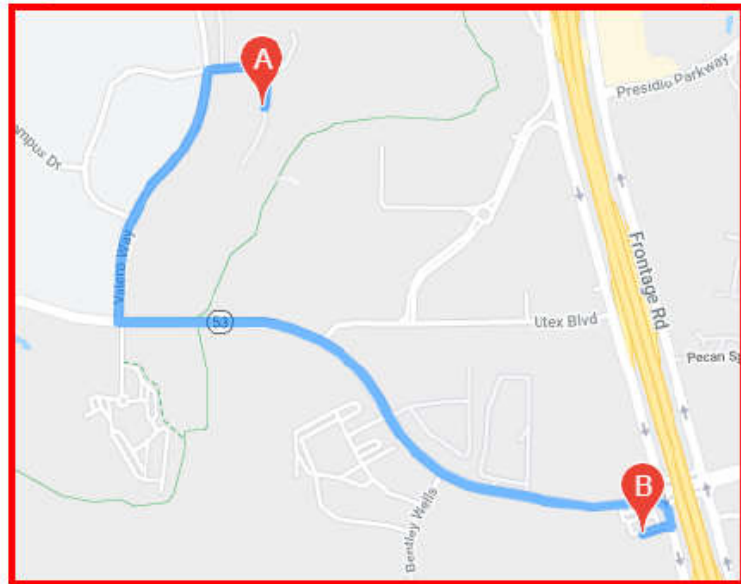
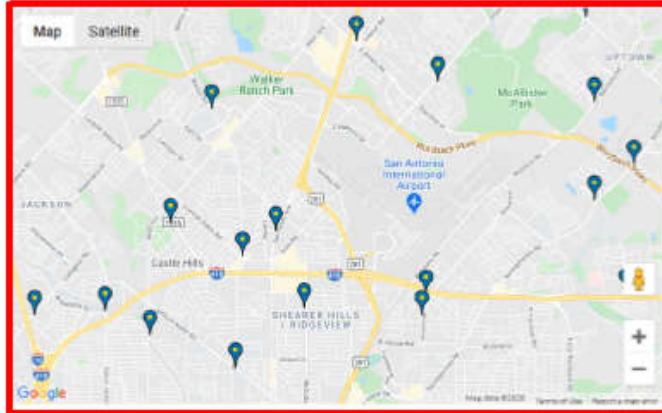
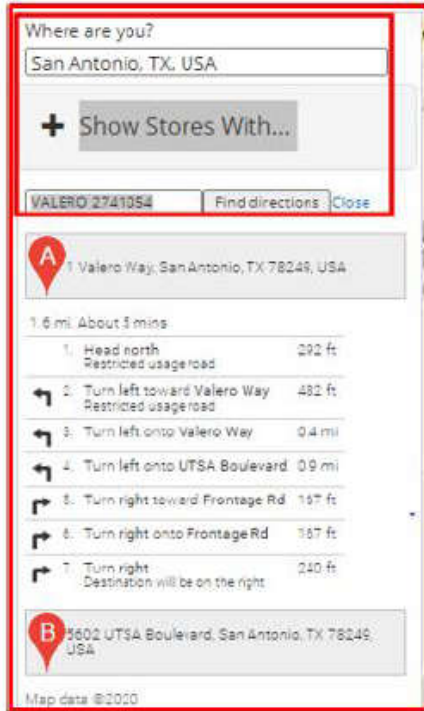
Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator>

24. The user's device (i.e. position information device) on which the application is installed, uses the cellular network communication transceiver (i.e., communication module) through which the smartphone (i.e., the positional information device) receives the address of the destination (i.e., location address). Certain aspects of this element are illustrated in the screenshot(s) below and/or in those provided in connection with other allegations herein.



Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator>

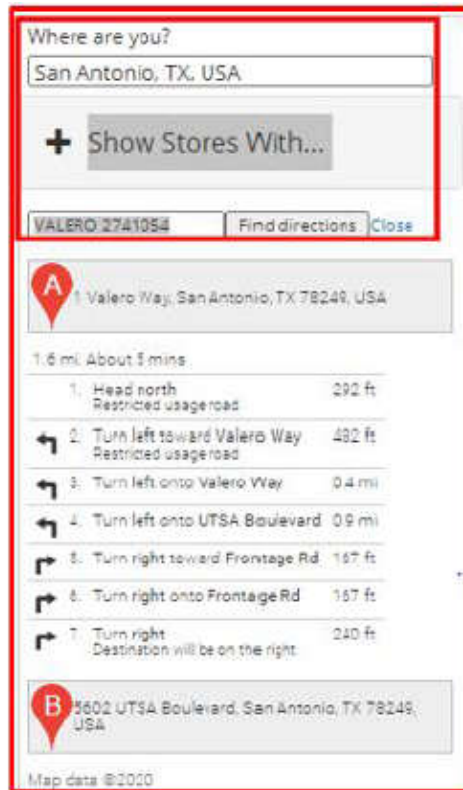
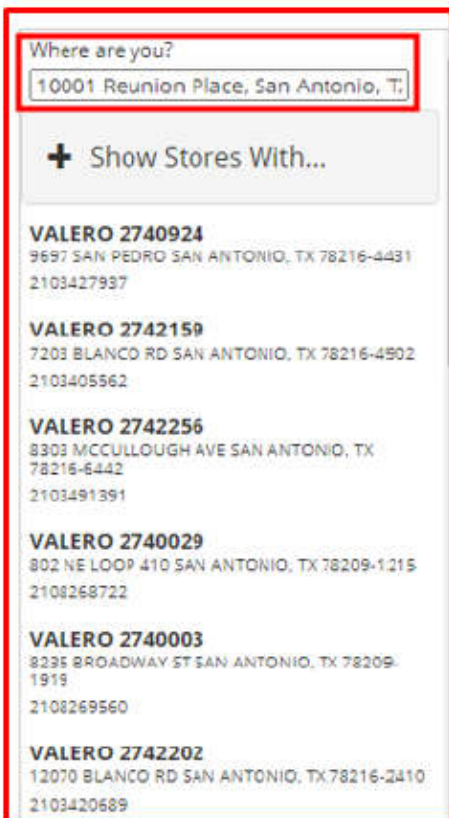
25. The System includes a processing module (e.g., mapping software and the mobile website), which receives the determined address(es) from the communication module. The processing module determines route guidance based on the location of the positional information device and the determined address(es). Certain aspects of this element are illustrated in the screenshot(s) below and/or in those provided in connection with other allegations herein.



Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator>

26. The System includes a display module (e.g., screen on the positional information device) for displaying the route guidance. Certain aspects of this element are illustrated in the screenshot(s) provided in connection with other allegations herein.

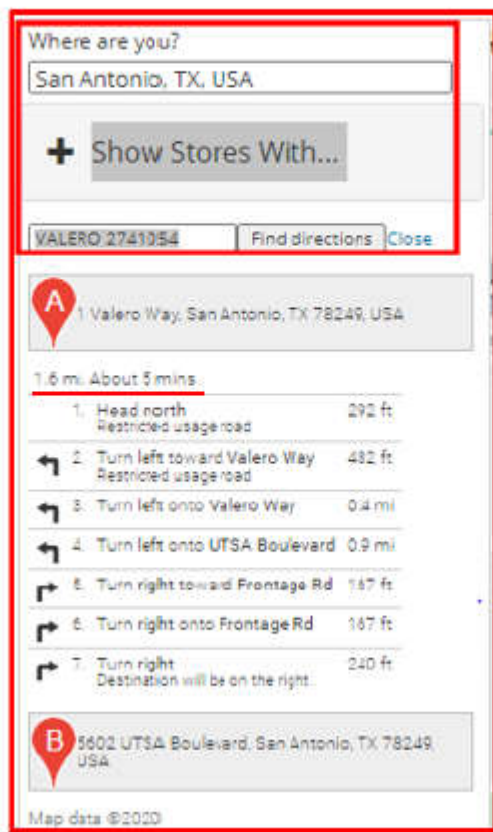
27. The System includes a communications network (e.g., cellular network and/or Internet) for coupling the positional information device to the server(s). Certain aspects of this element are illustrated in the screenshot(s) below and/or in those provided in connection with other allegations herein.



Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator>

28. The server(s) receives a time and date (e.g., the time and date of the request for a location) associated with the requested location and transmits the associated time and date with the determined address (i.e., destination) by the help of maps (i.e., communication module) to the positional information device (i.e., smartphone) and the positional information device displays the determined address at the associated time and date. Certain aspects of this element are illustrated in the screenshot(s) below and/or in those provided in connection with other allegations herein.

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= {"webUILanguageName": "en-US", "webDefaultLanguageName": "en-US", "QueryDateTimeCulture": 1033, "timeZoneOffsetInHours": -6, "contextUrl": "https://www.valero.com/en-us", "contextTitle": "Valero -
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Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator>

Source: <https://www.valero.com/en-us/ProductsAndServices/Consumers/StoreLocator> (inspect page)

29. Defendant's actions complained of herein will continue unless Defendant is enjoined by this court.

30. Defendant's actions complained of herein are causing irreparable harm and monetary damage to Plaintiff and will continue to do so unless and until Defendant is enjoined and restrained by this Court.

31. Plaintiff is in compliance with 35 U.S.C. § 287.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff asks the Court to:

(a) Enter judgment for Plaintiff on this Complaint on all causes of action asserted herein;

(b) Enter an Order enjoining Defendant, its agents, officers, servants, employees, attorneys, and all persons in active concert or participation with Defendant who receive notice of the order from further infringement of United States Patent No. 7,917,285 (or, in the alternative, awarding Plaintiff a running royalty from the time of judgment going forward);

(c) Award Plaintiff damages resulting from Defendant's infringement in accordance with 35 U.S.C. § 284;

(d) Award Plaintiff pre-judgment and post-judgment interest and costs; and

(e) Award Plaintiff such further relief to which the Court finds Plaintiff entitled under law or equity.

Dated: December 14, 2020

Respectfully submitted,

/s/ Jay Johnson

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ATTORNEYS FOR PLAINTIFF

CERTIFICATE OF SERVICE

The undersigned hereby certifies that on December 14, 2020 all counsel of record who are deemed to have consented to electronic service are being served with a copy of this document via the Court's CM/ECF system.

/s/ Jay Johnson

JAY JOHNSON