

United States District Court,
E.D. Texas, Marshall Division.

AUTOBYTEL,
INC. Plaintiff.

v.

DEALIX CORPORATION Defendant,
DEALIX CORPORATION Defendant.

No. 2:04-CV-338

Jan. 18, 2006.

Samuel Franklin Baxter, Attorney At Law, Marshall, TX, Amy Simpson, Christopher S. Serra, Douglas E. Olson, Elizabeth L. Brann, Howard N. Wisnia, Trevor Coddington, Paul Hastings Janofsky & Walker, San Diego, CA, Kristi Jean Thomas, Martin C. Robson, III, Robert Marc Manley, McKool Smith, P.C., Dallas, TX, for Plaintiff.

Neal S. Manne, Max Lalon Tribble, Jr., Rita Mankovich Irani, Susman Godfrey LLP, Houston, TX, Brooke Ashley-May Taylor, Susman Godfrey, LLP, Seattle, WA, Michael Philip Fritz, Susman Godfrey LLP, Dallas, TX, Sidney Calvin Capshaw, III, Brown McCarroll, Longview, TX, for Defendant.

MEMORANDUM OPINION AND ORDER

DAVIS, J.

This Claim Construction Opinion construes terms in U.S. Patent No. 6,282,517 ("the '517 patent"). Also before the Court is Autobytel, Inc.'s ("Autobytel") Motion to Strike the Korth Declaration (Docket No. 45). The Court will first discuss its claim construction and then address the motion to strike.

BACKGROUND

Autobytel alleges that Dealix Corporation ("Dealix") infringes the '517 patent. The '517 patent discloses a method and apparatus to allow a potential automobile purchaser to create and submit a purchase request for a new or used automobile over a computer network. The patent discloses a Data Center system that consists of a system database, a buyer interface, and a dealer interface. The potential buyer submits a purchase request to the Data Center system via the buyer interface, wherein the Data Center system creates a purchase request record. The purchase request record is then stored in the appropriate dealer's exclusive database region where it is made available to that dealer via the dealer interface.

APPLICABLE LAW

"It is a 'bedrock principle' of patent law that 'the claims of a patent define the invention to which the patentee is entitled the right to exclude.'" Phillips v. AWH Corp., 415 F.3d 1303, 1312 (Fed.Cir.2005) (en

banc) (quoting *Innova/Pure Water Inc. v. Safari Water Filtration Sys., Inc.*, 381 F.3d 1111, 1115 (Fed.Cir.2004)). In claim construction, courts examine the patent's intrinsic evidence to define the patented invention's scope. *See id.*; *C.R. Bard, Inc. v. U.S. Surgical Corp.*, 388 F.3d 858, 861 (Fed.Cir.2004); *Bell Atl. Network Servs., Inc. v. Covad Communications Group, Inc.*, 262 F.3d 1258, 1267 (Fed.Cir.2001). This intrinsic evidence includes the claims themselves, the specification, and the prosecution history. *See Phillips*, 415 F.3d at 1314; *C.R. Bard, Inc.*, 388 F.3d at 861. Courts give claim terms their ordinary and accustomed meaning as understood by one of ordinary skill in the art at the time of the invention in the context of the entire patent. *Phillips*, 415 F.3d at 1312-13; *Alloc, Inc. v. Int'l Trade Comm'n*, 342 F.3d 1361, 1368 (Fed.Cir.2003).

The claims themselves provide substantial guidance in determining the meaning of particular claim terms. *Phillips*, 415 F.3d at 1314. First, a term's context in the asserted claim can be very instructive. *Id.* Other asserted or unasserted claims can also aid in determining the claim's meaning because claim terms are typically used consistently throughout the patent. *Id.* Differences among the claim terms can also assist in understanding a term's meaning. *Id.* For example, when a dependent claim adds a limitation to an independent claim, it is presumed that the independent claim does not include the limitation. *Id.* at 1314-15.

Claims "must be read in view of the specification, of which they are a part." *Id.* (quoting *Markman v. Westview Instruments, Inc.*, 52 F.3d 967, 978 (Fed.Cir.1995)). "[T]he specification 'is always highly relevant to the claim construction analysis. Usually, it is dispositive; it is the single best guide to the meaning of a disputed term.'" *Id.* (quoting *Vitronics Corp. v. Conceptor, Inc.*, 90 F.3d 1576, 1582 (Fed.Cir.1996)); *Teleflex, Inc. v. Ficoso N. Am. Corp.*, 299 F.3d 1313, 1325 (Fed.Cir.2002). This is true because a patentee may define his own terms, give a claim term a different meaning than the term would otherwise possess, or disclaim or disavow the claim scope. *Phillips*, 415 F.3d at 1316. In these situations, the inventor's lexicography governs. *Id.* Also, the specification may resolve ambiguous claim terms "where the ordinary and accustomed meaning of the words used in the claims lack sufficient clarity to permit the scope of the claim to be ascertained from the words alone." *Teleflex, Inc.*, 299 F.3d at 1325. But, "although the specification may aid the court in interpreting the meaning of disputed claim language, particular embodiments and examples appearing in the specification will not generally be read into the claims." *Comark Communications, Inc. v. Harris Corp.*, 156 F.3d 1182, 1187 (Fed.Cir.1998); *see also Phillips*, 415 F.3d at 1323. The prosecution history is another tool to supply the proper context for claim construction because a patent applicant may also define a term in prosecuting the patent. *Home Diagnostics, Inc., v. Lifescan, Inc.*, 381 F.3d 1352, 1356 (Fed.Cir.2004) ("As in the case of the specification, a patent applicant may define a term in prosecuting a patent.").

Although extrinsic evidence can be useful, it is "less significant than the intrinsic record in determining 'the legally operative meaning of claim language.'" *Phillips*, 415 F.3d at 1317 (quoting *C.R. Bard, Inc.*, 388 F.3d at 862). Technical dictionaries and treatises may help a court understand the underlying technology and the manner in which one skilled in the art might use claim terms, but technical dictionaries and treatises may provide definitions that are too broad or may not be indicative of how the term is used in the patent. *Id.* at 1318. Similarly, expert testimony may aid a court in understanding the underlying technology and determining the particular meaning of a term in the pertinent field, but an expert's conclusory, unsupported assertions as to a term's definition is entirely unhelpful to a court. *Id.* Generally, extrinsic evidence is "less reliable than the patent and its prosecution history in determining how to read claim terms." *Id.*

The patent in suit also contains means-plus-function limitations that require construction. Where a claim limitation is expressed in "means plus function" language and does not recite definite structure in support of

its function, the limitation is subject to 35 U.S.C. s. 112, para. 6. *Braun Med., Inc. v. Abbott Labs.*, 124 F.3d 1419, 1424 (Fed.Cir.1997). In relevant part, 35 U.S.C. s. 112, para. 6 mandates that "such a claim limitation 'be construed to cover the corresponding structure ... described in the specification and equivalents thereof.'" *Id.* (citing 35 U.S.C. s. 112, para. 6). Accordingly, when faced with means-plus-function limitations, courts "must turn to the written description of the patent to find the structure that corresponds to the means recited in the [limitations] ." *Id.*

Construing a means-plus-function limitation involves multiple inquiries. "The first step in construing [a means-plus-function] limitation is a determination of the function of the means-plus-function limitation." *Medtronic, Inc. v. Advanced Cardiovascular Sys., Inc.*, 248 F.3d 1303, 1311 (Fed.Cir.2001). Once a court has determined the limitation's function, "the next step is to determine the corresponding structure disclosed in the specification and equivalents thereof." *Id.* A "structure disclosed in the specification is 'corresponding' structure only if the specification or prosecution history clearly links or associates that structure to the function recited in the claim." *Id.* Moreover, the focus of the "corresponding structure" inquiry is not merely whether a structure is capable of performing the recited function, but rather whether the corresponding structure is "clearly linked or associated with the [recited] function." *Id.*

THE '517 PATENT FN1

FN1. Appendix A contains the relevant claims of the patent with the disputed terms in bold.

Purchase request

The Court agrees with Autobyte's proposed construction and construes the term as "information concerning a potential purchase transaction submitted by a potential buyer and received by a Data Center system." Dealix argues that the term should be construed with the limitation that a purchase request must go directly from a potential buyer to the Data Center system. Dealix cites various excerpts from the specification in support of its argument. *See, e.g.*, Col. 5:9-36, Col. 6:31-33, Col. 7:24-25, Col. 13:37-40. Autobyte contends that the claim language and specification both contradict Dealix's proposed construction. Claim 1 requires, "receiving said purchase request over a computer network from a potential buyer," and Autobyte argues that no limitation is placed on the purchase request requiring it to go directly from the potential buyer to the Data Center system. Col. 18:9-10. Autobyte also points to the language in claim 2 that states, "wherein said act of receiving said purchase request comprises receipt of a request that is transmitted through a plurality of web pages" arguing that because the purchase request can go through a "plurality of web pages" it is not limited to traveling directly from the potential buyer to the Data Center system. Col. 18:30-32. Furthermore, Autobyte points to Column 7, lines 7 to 9 of the specification, which states "[i]n yet another embodiment, the potential buyer may also submit a vehicle purchase request from the third-party computer" arguing that a purchase request does not have to come directly from the potential buyer's computer.

The Court is persuaded by Autobyte's arguments. Claim 2 claims a method for receiving a purchase request through a plurality of web pages. To prevent claim 2 from being superfluous, claim 1 is differentiated in that a purchase request under claim 1 is not transmitted through a plurality of web pages. However, nothing in the claim language or specification prevents a purchase request under claim 1 from traveling through some other type of computer network, one not employing a plurality of web pages, in an indirect path between the potential buyer and the Data Center system. Accordingly, the Court does not construe purchase request with the limitation that it must travel directly from a potential buyer to the Data Center system.

Data Center system

The parties and the Court agree that the term should be construed as "the system defined by the claims of the patent-in-suit."

System database

The Court modifies Autobytel's proposed construction and construes the term as "a database in the Data Center system." Dealix argues that the term should be construed as "a collection of related data stored in one or more computerized files in a manner that can be accessed by users or computer programs via a database management system used by the Data Center system." Dealix's proposed construction comes from the IEEE Dictionary's third listed definition of "database." Dealix argues that the "ambiguous and sometimes contradictory way in which the patent specification refers to the system database and the Data Center Programs in relation to the storage medium 106" requires extrinsic evidence to provide a proper construction to the term. Autobytel contends that Dealix's construction is too limiting and proposes that the term should be construed as "a database associated with the Data Center system." Autobytel relies on the specification's discussion of the system database, which is shown as storage medium 106 in Figure 1, *see* Col. 6:43-54, and particularly the portion that states, "In an alternative embodiment, the database may conform to any database standard, or may even conform to a non-standard, private specification." Col. 6:45-47. Autobytel contends that the specification supports a wide variety of database implementations and is not limited to the use of a database management system.

The Court agrees with Autobytel that there is no need to look to extrinsic evidence such as dictionaries to construe the term. Furthermore, the Court agrees that the specification supports a wide variety of database implementations and is not limited to the use of a database management system. However, the Court does not agree with Autobytel that the database is simply "associated" with the Data Center system. The Court agrees with Dealix that the word "system" is a reference to the Data Center system. Accordingly, the Court construes the term such that the database is "in" the Data Center system.

Buyer interface

The parties and the Court agree that the term should be construed as "a hardware/software module used by a potential buyer to submit a purchase request to the Data Center system."

Dealer interface

The Court agrees with Autobytel's construction and construes the term as "a hardware/software module used by a dealer to access the Data Center system." Dealix argues that the term should be construed as a "mechanism through which a dealer accesses his exclusive database region of the system database." During the *Markman* hearing, Dealix agreed to "hardware/software module" in place of "mechanism." However, Dealix still argues that the specification and claim language indicate that the module gives the dealer access specifically to his exclusive database region as opposed to the Data Center system in general. In support of its argument, Dealix points to language in the specification that states, "The dealer access module 612 provides a dealer an interface into the Data Center system.... More particularly, a dealer may directly access its exclusive database region, and the information contained therein, by logging into the Data Center system through the dealer access module 612." Col. 17:37-44. Autobytel argues that this same language from the specification supports its construction. Specifically, Autobytel points to the first sentence of the section

cited by Dealix, which states the dealer has access to the Data Center system. Col. 17:37-38. The second sentence, which Dealix relies on, does not express a limitation of the dealer's access, but clarifies how the dealer gains access to its exclusive database region. Autobytel contends that this first sentence cited by Dealix sufficiently describes the "dealer interface" and that inclusion of the term "exclusive database region" only adds unnecessary confusion because the Court is separately construing that term. The Court is persuaded by Autobytel's arguments and construes the term in accordance with Autobytel's proposed construction.

Remote interface

The parties and the Court agree that the term should be construed as "interface to provide remote access to the Data Center."

Immediate access

The parties and the Court agree that the term should be construed as "the ability of the buyer interface and dealer interface to immediately find and go to a database."

Computer network

The parties and the Court agree that the term should be construed as "two or more computers interconnected to enable communication among them."

Exclusive database region

The parties and the Court agree that the term should be construed as "the collection of all purchase request records in the system database associated with a particular dealer for its exclusive access."

Direct access

The parties and the Court agree that the term should be construed as "the ability of a computer to find and go straight to a particular storage location in memory or on disk to retrieve or store an item of information."

Product identification data

The Court modifies Autobytel's construction and construes the term as "information displayed to and/or submitted by a potential buyer that identifies a product sought to be purchased." Dealix contends that the term should be construed as "information submitted by a potential buyer to the Data Center system that identifies a product sought to be purchased." Dealix argues that there is no support for construing the term in such a way that product identification data can be both displayed to and submitted by a the potential buyer.

Autobytel contends that the term should be construed as "information submitted by and displayed to a potential buyer that identifies a product sought to be purchased." Autobytel argues that Dealix tries to limit the term's construction to exclude the embodiment in which information can be display to a potential buyer. Autobytel points to Column 7, lines 6 to 9 of the specification to support its argument that in one embodiment product identification data is displayed to a potential buyer. *See* Col. 7:6-7. The Court is persuaded by Autobytel's argument and agrees that the claim language should not be limited to exclude the embodiment in which identification data can be displayed to a potential buyer. However, the claim language

does not require that information be displayed, and the Court will not construe the term in such a manner. Therefore, the Court modifies Autobytel's proposed construction so that information can be displayed to, "and/or" submitted by, the potential buyer.

Buyer location information

The parties and the Court agree that this term does not require construction.

Creating a purchase request record

The parties and the Court agree that this term does not require construction.

Communicating said purchase request

The parties and the Court agree that this term does not require construction.

Displaying

The parties and the Court agree that this term should be construed as "making visible."

Refreshing

The parties and the Court agree that this term should be construed as "updating information on a display."

Immediately

The parties and the Court agree that this term does not require construction.

Web page

The parties and the Court agree that this term should be construed as "a collection of data formatted in a markup language with hypertext capabilities."

Server that is remote to the identified dealer

The parties and the Court agree that this term should be construed as "server distant from the dealer. Server: a device or computer system that is dedicated to providing specific facilities to other devices attached to the computer network."

Entry system

The parties and the Court agree that this term should be construed as "hardware/software module that enables the input of information."

Provides at least a first web page to said buyer

The parties and the Court agree that this term should be construed as "hardware/software module that produces the web page through which a potential buyer creates and submits a purchase request."

Dealer management system

The parties and the Court agree that this term should be construed as "hardware/software module that enables a dealer to manage information."

Remote access

The parties and the Court agree that this term should be construed as "access from a physically distant computer."

Immediately storing [said purchase request record]

The parties and the Court agree that this term does not require construction.

Formulating

The parties and the Court agree that this term should be construed as "creating."

Logically connecting

The parties and the Court agree that this term should be construed as "establishing a link between."

Purchase request record

The Court modifies Autobytel's proposed construction and construes the term as "a collection of fields populated by dealer information and buyer information." Dealix argues that the term should be construed as "purchase request formatted for entry into the system database." Dealix contends that there is no intrinsic support for Autobytel's construction and that the Court must turn to extrinsic evidence to construe the term. However, Autobytel contends there is intrinsic evidence, specifically the specification, that supports its construction of purchase request record as "a collection of fields populated with dealer information and validated buyer information." Autobytel argues that the dealer information is part of the purchase request record. To support this conclusion, Autobytel looks to the specification, which states, "The Data Center system receives the purchase request information from the buyer and determines an appropriate seller to receive the purchase request. The Data Center then proceeds to create and store the appropriate purchase request record in the database region exclusively assigned to the seller." Col. 3:5-9. Autobytel contends that this language illustrates that the record must include dealer information if it is to be directed to the appropriate seller. Autobytel also points to the specification's description of Figure 7 as an example of a purchase request record that includes dealer information. *See* Col. 11:9-18. The specification describes "a set of information fields comprising a new vehicle purchase request record according to one embodiment of the invention" and lists "dealer identification number" as one of the items found in said purchase request record. *See id.* The Court is persuaded by Autobytel's argument and agrees that the term should be construed to include both dealer information and buyer information. However, the Court does not agree with Autobytel that the word "validated" or "checked" should modify buyer information.

Autobytel cites language from the specification that states, "Once the buyer information is entered, the Data Center moves to a step wherein a check is performed to determine if the buyer has previously submitted a new vehicle purchase request within the previous 48 hours." Col. 15:47-50. Dealix argues this language only demonstrates that one embodiment of the invention includes a step for checking to see if a potential

buyer has previously submitted a request and does not justify adding a "validated" or "checked" modifier to buyer information. The Court agrees with Dealix that there is no other mention of any other buyer information being validated or checked in the patent. Accordingly, neither term should be included as a limitation to buyer information in the construction of purchase request record.

Identified number

The parties and the Court agree that this term does not require construction.

Means for receiving a purchase request

The parties do not dispute that this limitation should be construed as a means-plus-function limitation under 35 U.S.C. s. 112, para. 6. The Court agrees with Autobytel and construes the function as "receiving a purchase request over a computer network." Dealix argues that the function should be construed as "receiving a purchase request over a computer network from a potential buyer." Dealix contends that the phrase "from a potential buyer" is part of the function and that the function is incomplete without this phrase.

The Court's construction of "purchase request" does not include the limitation that the purchase request must come directly from a potential buyer. As discussed above, Autobytel points to the language in claim 2 that states "wherein said act of receiving said purchase request comprises receipt of a request that is transmitted through a plurality of web pages" arguing that because the purchase request can go through a "plurality of web pages" it does not have to travel directly from the potential buyer to the Data Center. *See* Col. 18:30-32. Again, the Court is persuaded by Autobytel's argument. A purchase request is not limited such that it must come directly from a potential buyer. Likewise, the means for receiving a purchase request should not be limited such that a purchase request must come directly from a potential buyer. A construction limiting the means for receiving a purchase request in such a manner would create an inconsistency in the Court's claim construction.

The Court also agrees with Autobytel and construes the corresponding structure as "Data Center server (element 104 in Figure 1 and components of the server illustrated in Figure 6 including elements 602 buyer access module and element 604 process purchase request module and 612 network access module) working in conjunction with buyer computers (element 116/118 in Figure 1) to execute a computer program implementing at least the steps as shown in Figure 10." Dealix's proposed corresponding structure is nearly identical to Autobytel's with one exception. Dealix's parenthetical description of the Data Center server begins with "Data Center server (element 104 in Figure 1 and Gateway (element 110 in Figure 1) and components of the server...." Dealix's construction adds "gateway" to the corresponding structure based on its presence in Figure 1. Throughout the specification, Figure 1 included, "gateway" is only present as a component to "*one* embodiment" of the invention. *See* Col. 3:52-53, Col. 6:1-8 (emphasis added). There is no indication that "gateway" is a part of the only embodiment. Furthermore, no language in the specification suggests that "gateway" is a necessary structure to perform the recited function. Accordingly, the Court does not include "gateway" in its corresponding structure.

Means for comparing said product identification data and said buyer location information

The parties do not dispute that this limitation should be construed as a means-plus-function limitation under 35 U.S.C. s. 112, para. 6. The Court agrees with Autobytel and construes the function as "comparing said product identification data and said buyer location information." Dealix argues that the function should be

construed as "comparing product identification data received from a potential buyer with buyer location information received from a potential buyer." This construction adds "received from a potential buyer" to the language spelled out in the claim. Dealix's only argument for including this additional language is that it makes the construction more complete in the context of the invention as claimed by Claim 30. For reasons already discussed, the Court is not persuaded by Dealix's argument. Furthermore, the Court is separately construing the terms "product identification data" and "buyer location information." If necessary, these separate constructions by the Court can address from where "product identification data" and "buyer location information" originate. Accordingly, the Court does not construe the function to include the phrase "received from a potential buyer."

The parties and the Court agree that the corresponding structure should be construed as "Data Center server (element 104 in Figure 1 and components of the server illustrated in Figure 6 including elements 604 process purchase request module, 608 database access module, 610 buyer-dealer association module and 612 network access module) working in conjunction with the system database (element 106 in Figure 1) to execute a computer program implementing the steps as shown at least in Figure 10."

Means for identifying in response to said comparing means at least one of said dealers to notify

The parties do not dispute that this limitation should be construed as a means-plus-function limitation under 35 U.S.C. s. 112, para. 6. The Court agrees with Dealix and construes the function as "identifying in response to said comparing means at least one of said dealers to notify." Autobytel argues that the function should be construed as "identifying ... at least one of said dealers to notify." Autobytel does not offer any support from the specification or otherwise to indicate why the phrase "in response to said comparing means" should not be included as part of the function. The Court agrees with Dealix that Autobytel's construction is incomplete. The claimed means is not merely to identify at least one dealer to notify, but to make that identification in response to the comparing means. Therefore, the "in response to said comparing means" language is part of the function of "identifying ... at least one of said dealers to notify." Accordingly, the Court adopts Dealix's proposed function.

The parties and the Court agree that the corresponding structure should be construed as "Data Center server (element 104 in Figure 1 and components of the server illustrated in Figure 6 including element 604 process purchase request module, 608 database access module, 610 buyer-dealer association module) working in conjunction the system database (element 106 in Figure 1) to execute a computer program implementing the steps as shown at least in Figure 10."

Means for creating a purchase request record

The parties do not dispute that this limitation should be construed as a means-plus-function limitation under 35 U.S.C. s. 112, para. 6. The parties and the Court agree that the function should be construed as "creating a purchase request record." Furthermore, the parties and the Court agree that the corresponding structure should be construed as "Data Center server (element 104 in Figure 1 and components of the server illustrated in Figure 6 including elements 604 process purchase request module, 608 database access module, 610 buyer-dealer association module, 614 network access module) working in conjunction with the system database (element 106 in Figure 1) to execute a computer program implementing the steps as shown at least in Figure 10."

Means for communicating said purchase request record

The parties do not dispute that this limitation should be construed as a means-plus-function limitation under 35 U.S.C. s. 112, para. 6. The parties and the Court agree that the function should be construed as "communicating said purchase request to said identified dealer."

The Court agrees with Autobytel and construes the corresponding structure as "Data Center server (elements 104 and 110 in Figure 1 and components of the server illustrated in Figure 6 including elements 604 process purchase request module, 608 database access module, 612 dealer access module, 614 network access module) working in conjunction with the system database (element 106 in Figure 1) and the dealer computers (element 120 in Figure 1) and network (elements 102, 110) to execute a computer program implementing the steps as shown at least in Figure 10." As with the means for receiving claim, Dealix proposes the same corresponding structure as Autobytel with the one exception. Dealix adds "gateway" to the corresponding structure based on its presence in Figure 1. As mentioned above, "gateway" is only present as a component to "one embodiment" of the invention. *See* Col. 3:52-53, Col. 6:1-8. There is no indication that "gateway" is part of the only embodiment or that it is required to perform the recited function. *See* Col. 3:52-53. Accordingly, the Court does not include "gateway" as part of the corresponding structure.

Means for refreshing

The parties do not dispute that this limitation should be construed as a means-plus-function limitation under 35 U.S.C. s. 112, para. 6. The parties and the Court agree that the function should be construed as "refreshing said list to include a new purchase request."

The Court agrees with Autobytel and construes the corresponding structure as "dealer computers (element 120 in Figure 1 and components associated with a browser application as illustrated in Figure 17) working in conjunction with Data Center server (element 104 illustrated in Figure 1 and Figure 6) and the network (elements 102 and 110 in Figure 1)." Again, Dealix includes the "gateway" as part of the corresponding structure based on its presence in Figure 1. For the same reasons mentioned above, the Court does not include the "gateway" as part of the corresponding structure.

Means for sending an email message to an email paging service

The parties do not dispute that this limitation should be construed as a means-plus-function limitation under 35 U.S.C. s. 112, para. 6. The Court agrees with Dealix and construes the function as "sending an email message to an email paging service." Autobytel argues that the function should be construed as "sending an email message" excluding the phrase "to an email paging service." Autobytel does not offer any support from the specification or otherwise to indicate why the phrase "to an email paging service" should not be included as part of the function. The function was drafted to include a specific destination for the email message and to construe the function without such destination would impermissibly broaden the scope of the function. Accordingly, the Court is not persuaded that the language should be excluded.

The parties and the Court agree that the corresponding structure should be construed as "dealer computers (element 120 in Figure 1 and components associated with a browser application as illustrated in Figure 17) working in conjunction with Data Center server (element 104 illustrated in Figure 1 and Figure 6) and the network (elements 102, 110 in Figure 1)."

The parties agreed in their Joint Claim Construction and Prehearing Brief ("Joint Statement") that each party reserved the right to designate expert witnesses after the prehearing conference. The parties did not indicate a deadline by which the designation of expert witnesses was to occur. The Court does expect compliance with Court imposed deadlines and does not approve of parties changing Court imposed deadlines without approval from the Court. The Court expects all parties to provide a full and timely disclosure of both the identity and opinions of any expert witness in accordance with the local rules. Furthermore, any intentional delay in providing such information to an opposing party is unacceptable.

In the present situation, where the parties agreed to modify the relevant deadline but neither received the Court's approval nor provided an alternative deadline, it is difficult for the Court to determine if Dealix acted unreasonably, untimely, or in bad faith in disclosing information related to Dr. Korth. Dealix was apparently willing to allow Autobytel additional time to conduct discovery related to Dr. Korth. Due to the parties' agreement on the matter and concessions offered by Dealix to lessen any surprise suffered by Autobytel, Autobytel does not appear to have suffered unfair surprise with respect to the Korth declaration. Furthermore, although the Court considered Dr. Korth's Declaration, his opinions do not substantively affect the Court's claim construction opinion. Accordingly, the Court DENIES Autobytel's motion.

CONCLUSION

For the foregoing reasons, the Court interprets the claim language in this case in the manner set forth above. For ease of reference, the Court's claim interpretations are set forth in a table as Appendix B. The claims with the disputed terms in bold are set forth in Appendix A.

For the reasons set forth above, the Court DENIES Autobytel's Motion to Strike the Korth Declaration.

So ORDERED.

APPENDIX A

U.S. PATENT NO. 6,282,517

What is claimed is:

1. A method of communicating a purchase request to a dealer in a Data Center system having a system database, a buyer interface, and a dealer interface, wherein said buyer interface and dealer interface provide a remote interface to said Data Center, said buyer interface and dealer interface provide immediate access to said system database, said method comprising the acts of:

creating an exclusive database region for each of a plurality of participating dealers in said system database;

providing each of said plurality of dealers direct access to said exclusive database region over a computer network, wherein said access is through said dealer interface;

receiving said purchase request over a computer network from a potential buyer, said purchase request including product identification data and buyer location information;

comparing said product identification data and said buyer location information with at least one of a plurality of records that are associated with at least one of said plurality of dealers;

identifying in response to said step of comparing at least one of said plurality of dealers to notify;

creating a purchase request record for said purchase request; and

communicating said purchase request to said identified dealer, said communicating includes storing said purchase request record into said exclusive database region for said identified dealer immediately upon creation of said purchase request record, and wherein said purchase request is accessed by the identified dealer via at least one web page that is provided by a server that is remote to the identified dealer.

2. The method as defined in claim 1 wherein said act of receiving said purchase request comprises receipt of a request that is transmitted through a plurality of web pages.

3. The method as defined in claim 1, wherein said product identification data includes a vehicle make and a vehicle model.

4. The method as defined in claim 1, wherein said purchase request records is either a new vehicle purchase request record or a used vehicle purchase request record.

5. The method as defined in claim 1, wherein said dealer identification is based on a vehicle make specified in said product identification data and a zip code specified in said buyer location information.

6. The method as defined in claim 1, wherein said dealer identification is based on a search of a used vehicle inventory for a vehicle specified in said product identification data.

7. The method as described in claim 6, wherein said search is further based on both a buyer search radius and a dealer search radius.

8. The method as defined in claim 1, wherein said dealer identification is based on an identification number.

9. The method as defined in claim 1, wherein said act of communicating includes the act of adding a new vehicle purchase request record to a new vehicle purchase requests field in a dealer record associated with said identified dealer.

10. The method as defined in claim 1, wherein said act of communicating includes the act of adding a used vehicle purchase request record to a used vehicle purchase requests field in a dealer record associated with said identified dealer.

11. The method as defined in claim 1, wherein said act of communicating includes the act of adding a new vehicle purchase request record to a list of new vehicle purchase request records.

12. The method as defined in claim 1, wherein said act of communicating includes the act of adding a used vehicle purchase request record to a list of used vehicle purchase request records.

13. The method as defined in claim 1, wherein said act of communicating includes the act of setting a dealer identification number field to a dealer identification number for said identified dealer.

14. The method as defined in claim 1, wherein said act of communicating includes the acts of: displaying a list of purchase requests to said identified dealer; and refreshing said list to include a new purchase request immediately upon the creation of said new purchase request.

15. The method as defined in claim 1, wherein said act of communicate includes sending an e-mail message to an e-mail message paging service.

16. The method as defined in claim 1, wherein said act of communicating includes logically connecting a new purchase request record to a dealer record.

17. The method as described in claim 1, further comprising the act of receiving only one new vehicle purchase request from said buyer within a 48 hour period.

18. A purchase request communication system, wherein said purchase request is remotely entered by a potential buyer over a computer network, said purchase request communication system comprising: a system database which provides an exclusive database region for each of a plurality of dealers;

an entry system which creates said purchase request, and which provides at least a first web page to said buyer;

a dealer management system which provides said plurality of dealers remote access into said exclusive database region via using at least a second web page; and

a processing system which creates a purchase request record for said purchase request, said processing system identifying which of a plurality of dealers based on said purchase request, said processing system immediately storing said purchase request record in said exclusive database region for said identified dealer.

19. The purchase request communication system as defined in claim 18, wherein said purchase request record is either a new vehicle purchase request record or a used vehicle purchase request record.

20. The purchase request communication system as defined in claim 18, wherein said dealer identification is based on a vehicle make and a zip code specified in said purchase request.

21. The purchase request communication system as defined in claim 18, wherein said dealer identification is determined in response to a search of a used vehicle inventory for a vehicle specified in said purchase request.

22. The method as described in claim 21, wherein said search is further based on both a buyer search radius and a dealer search radius.

23. The purchase request communication system as defined in claim 18, wherein said dealer identification is determined in response to an evaluation of an identification number.

24. The purchase request communication system as defined in claim 18, wherein said communication system communicates said purchase request to said dealer by adding a new vehicle purchase request record to a new vehicle purchase requests field in a dealer record associated with said dealer.

25. The purchase request communication system as defined in claim 18, wherein said communication system communicates said purchase request to said dealer by adding a used vehicle purchase request record to a used vehicle purchase requests field in a dealer record associated with said dealer.

26. The purchase request communication system as defined in claim 18, wherein said communication system communicates said purchase request to said dealer by adding a new vehicle purchase request record to a list of new vehicle purchase request records.

27. The purchase request communication system as defined in claim 18, wherein said communication system communicates said purchase request to said dealer by adding a used vehicle purchase request record to a list of used vehicle purchase request records.

28. The purchase request communication system as defined in claim 18, wherein said communication system communicates said purchase request to said dealer by setting a dealer identification number field to a dealer identification number for said identified dealer..

29. The purchase request communication system as defined in claim 18, wherein said communication system communicates said purchase request to said dealer by sending an e-mail message to an e-mail message paging service.

30. A purchase request communication system for communicating to at least one of a plurality of dealers a purchase request submitted by a potential buyer, said communication system having a system database, a buyer interface, and a dealer interface, said system database including an exclusive database region for each of said plurality of dealers, said communication system comprising:

means for receiving a purchase request over a computer network from a potential buyer, said purchase request including at least a product identification data and a buyer location information;

means for comparing said product identification data and said buyer location information with at least one of a plurality of records that are associated with at least one of said plurality of dealers;

means for identifying in response to said comparing means at least one of said dealers to notify;

means for creating a purchase request record for said purchase request; and

means for communicating said purchase request to said identified dealer, said communicating includes storing said purchase request record into said exclusive database region for said identified dealer immediately upon said formulating said purchase request record, and wherein said purchase request is accessed by the identified dealer via at least one web page that is provided by a server that is remote to the identified dealer.

31. The communication system as defined in claim 30, additionally comprising: means for displaying a list of purchase requests to said identified dealer; and means for refreshing said list to include a new purchase request immediately upon tie creation of said new purchase request.

32. The communication system as defined in claim 30, additionally comprising means for sending an e-mail message to an e-mail message paging service.

33. The communication system as defined in claim 30, wherein said dealer identification is based on both a buyer provided search radius and a dealer provided search radius.

APPENDIX B

CLAIMS CONSTRUCTION FOR U.S. PATENT NO. 6,282,517	
Claim Language	Court's Construction
Purchase Request	information concerning a potential purchase transaction submitted by a potential buyer and received by a Data Center system
Claims 1, 2, 9, 10, 14, 17, 18, 19, 20, 21, 23, 24, 25, 26, 27, 28, 29, 30, 31	
Data Center system	the system defined by the claims of the patent-in-suit
Claim 1	
System database	a database in the Data Center system
Claim 1	
Buyer interface	a hardware/software module used by a potential buyer to submit a purchase request to the Data Center system
Claims 1, 30	
Dealer interface	a hardware/software module used by a dealer to access the Data Center system
Claims 1, 30	
Remote interface	interface to provide remote access to the Data Center
Claim 1	
Immediate access	the ability of the buyer interface and dealer interface to immediately find and go to a database
Claim 1	
Computer network	two or more computers interconnected to enable communication among them

Claims 1, 18, 30	
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Exclusive database region	the collection of all purchase request records in the system database associated with a particular dealer for its
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Claims 1, 18, 30	exclusive access
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Direct access	the ability of a computer to find and go straight to a particular storage location in memory or on disk to retrieve or store an item of information
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Claim 1	
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Product identification data	information displayed to and/or submitted by a potential buyer that identifies a product sought to be purchased
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Claims 1, 3, 5, 6, 30	
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Buyer location information	no construction needed
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Claims 1, 5, 30	
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Creating a purchase request record	no construction needed
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Claims 1, 30	
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Communicating said purchase request	no construction needed
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Claims 1, 30	
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Displaying	making visible
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Claims 14, 31	
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Refreshing	updating information on a display
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Claims 14, 31	
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[storing said purchase request record into said exclusive database region] ... Immediately [upon creating of said	no construction needed
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[upon creating of said purchase request record]

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Web page a collection of data formatted in a markup language with hypertext capabilities

Claims 1, 2, 18, 30	
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Server that is remote to the identified dealer server distant from the dealer. Server: a device or computer system that is dedicated to providing specific facilities to other devices attached to the computer network

Claims 1, 30	
--------------	--

Entry system hardware/software module that enables the input of information

Claim 18	
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Provides at least a first web page to said buyer hardware/software module that produces the web page through which a potential buyer creates and submits a purchase request

Claim 18	
----------	--

Dealer management system hardware/software module that enables a dealer to manage information

Claim 18	
----------	--

Remote access access from a physically distant computer

Claim 18	
----------	--

Immediately storing [said purchase request record] no construction needed

Claim 18	
----------	--

Formulating creating

Claim 30	
----------	--

Logically connecting establishing a link between

Claim 16	
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Purchase request record a collection of fields populated by dealer

information and
buyer information

Claims 1, 4, 9, 10, 11,
12, 16,

18, 19, 24, 25, 26, 27, 30	
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Identification number	no construction needed
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Claims 8, 13, 23, 28	
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Means for receiving a purchase request	Function: receiving a purchase request over a computer network
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Structure: Data Center server (element 104
in Figure 1
and components of the server illustrated in
Figure 6
including elements 602 buyer access
module and element
604 process purchase request module and
612 network
access module) working in conjunction
with buyer
computers (element 116/118 in Figure 1)
to execute a
computer program implementing at least
the steps as

	shown in Figure 10.
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Means for comparing said product identification data and said buyer location information	Function: comparing said product identification data and said buyer location information
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Structure: Data Center server (element 104
in Figure 1
and components of the server illustrated in
Figure 6
including elements 604 process purchase
request module,
608 database access module, 610 buyer-
dealer association
module and 612 network access module)
working in
conjunction with the system database
(element 106 in

Figure 1) to execute a computer program implementing the

steps as shown at least in Figure 10.

Means for identifying in response to said comparing means at least one of said dealers to notify

Function: identifying in response to said comparing means at least one of said dealers to notify

Structure: Data Center server (element 104 in Figure 1 and components of the server illustrated in Figure 6 including element 604 process purchase request module, 608 database access module, 610 buyer-dealer association module) working in conjunction the system database (element 106 in Figure 1) to execute a computer program

implementing the steps as shown at least in Figure 10.

Means for creating a purchase request record

Function: creating a purchase request record

Structure: Data Center server (element 104 in Figure 1 and components of the server illustrated in Figure 6 including elements 604 process purchase request module, 608 database access module, 610 buyer-dealer association module, 614 network access module) working in conjunction with the system database (element 106 in Figure 1) to execute a computer program implementing the

steps as shown at least in Figure 10.

Means for communicating said purchase request record

Function: communicating said purchase request to said identified dealer

Structure: Data Center server (elements 104 and 110 in Figure 1 and components of the server illustrated in Figure 6 including elements 604 process purchase request module, 608 database access module, 612 dealer access module, 614 network access module) working in conjunction with the system database (element 106 in Figure 1) and the dealer computers (element 120 in Figure 1) and network (elements 102, 110) to execute a computer program

	implementing the steps as shown at least in Figure 10.
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Means for refreshing

Function: refreshing said list to include a new purchase request

Structure: dealer computers (element 120 in Figure 1 and components associated with a browser application as illustrated in Figure 17) working in conjunction with Data Center server (element 104 illustrated in Figure 1 and Figure 6) and the network (elements 102 and 110 in Figure 1)

Means for send an email message to an email paging service

Function: sending an email message to an email paging service

Structure: dealer computers (element 120 in Figure 1 and components associated with a browser application as illustrated in Figure 17) working in

conjunction with Data
Center server (element 104 illustrated in
Figure 1 and

	Figure 6) and the network (elements 102, 110 in Figure 1)
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E.D.Tex.,2006.

Autobytel, Inc. v. Dealix Corp.

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