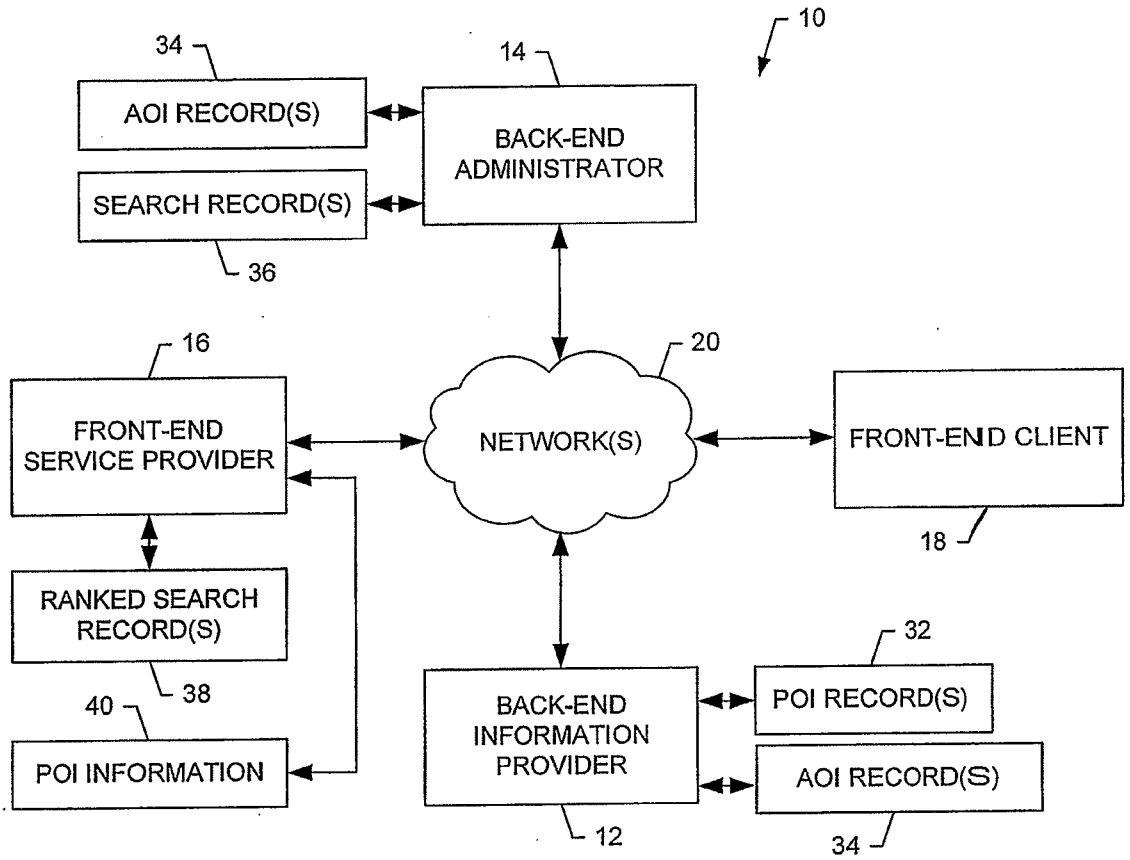

10
34
AOI RECORD(S)
14
BACK-END ADMINISTRATOR
SEARCH RECORD(S)
36
16
FRONT-END SERVICE PROVIDER
20
NETWORK(S)
FRONT-END CLIENT
18
RANKED SEARCH RECORD(S)
38
40
POI INFORMATION
32
BACK-END INFORMATION PROVIDER
POI RECORD(S)
AOI RECORD(S)
12
34

FIG. 1.

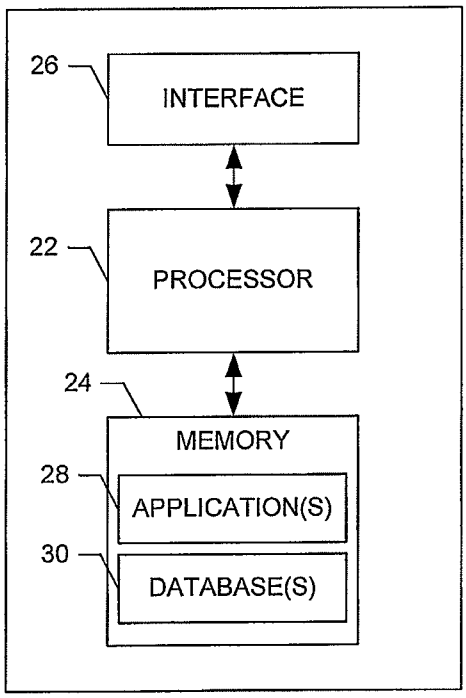

26
INTERFACE
22
PROCESSOR
24
MEMORY
28
APPLICATION(S)
30
DATABASE(S)

FIG. 2.

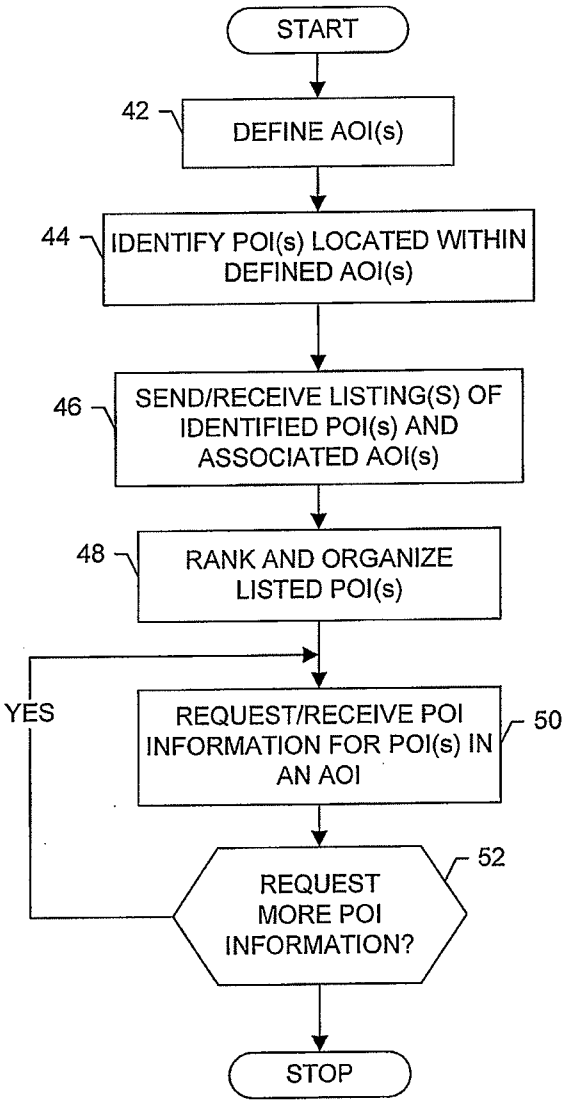

START
42
DEFINE AOI(s)
44
IDENTIFY POI(s) LOCATED WITHIN DEFINED AOI(s)
46
SEND/RECEIVE LISTING(S) OF IDENTIFIED POI(s) AND ASSOCIATED AOI(s)
48
RANK AND ORGANIZE LISTED POI(s)
YES
REQUEST/RECEIVE POI INFORMATION FOR POI(s) IN AN AOI
50
REQUEST MORE POI INFORMATION?
52
STOP

FIG. 3.

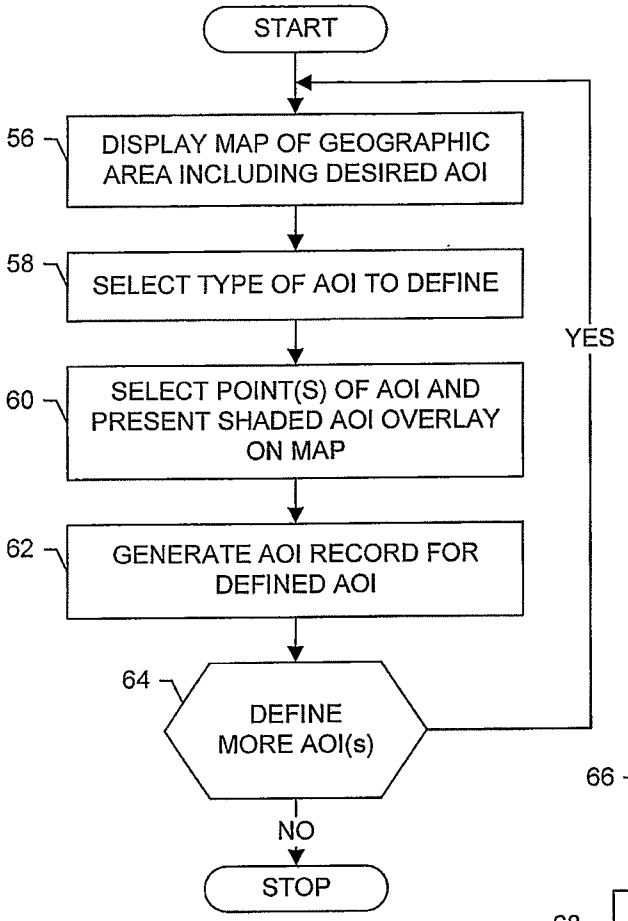

START
56
DISPLAY MAP OF GEOGRAPHIC AREA INCLUDING DESIRED AOI
58
SELECT TYPE OF AOI TO DEFINE
60
SELECT POINT(S) OF AOI AND PRESENT SHADED AOI OVERLAY ON MAP
62
GENERATE AOI RECORD FOR DEFINED AOI
64
DEFINE MORE AOI(s)
YES
NO
STOP

FIG. 4.

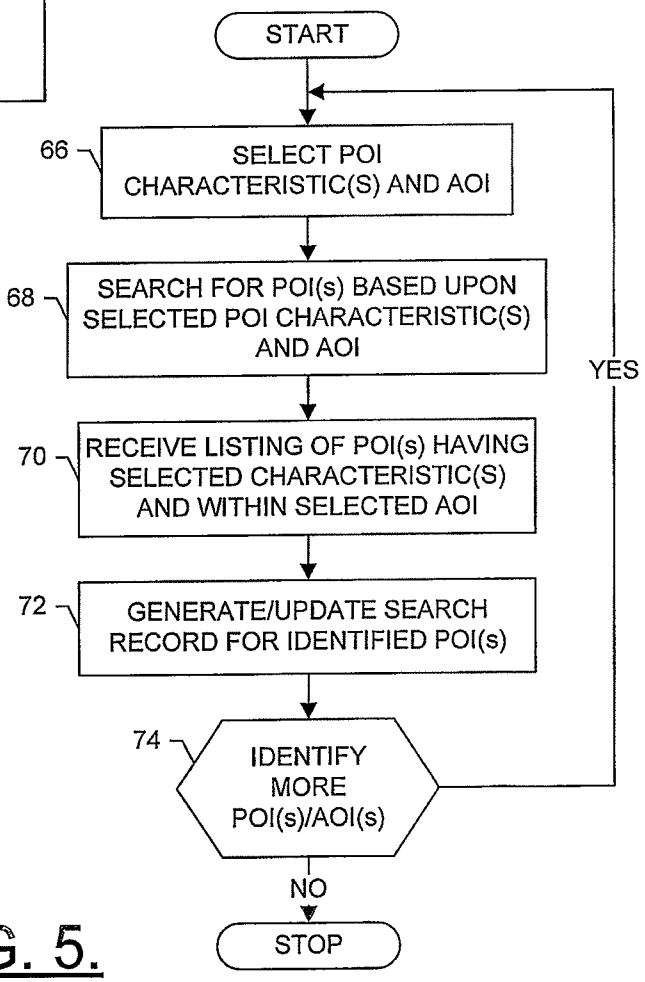

START
66
SELECT POI CHARACTERISTIC(S) AND AOI
68
SEARCH FOR POI(s) BASED UPON SELECTED POI CHARACTERISTIC(S) AND AOI
70
RECEIVE LISTING OF POI(s) HAVING SELECTED CHARACTERISTIC(S) AND WITHIN SELECTED AOI
72
GENERATE/UPDATE SEARCH RECORD FOR IDENTIFIED POI(s)
74
IDENTIFY MORE POI(s)/AOI(s)
YES
NO
STOP

FIG. 5.

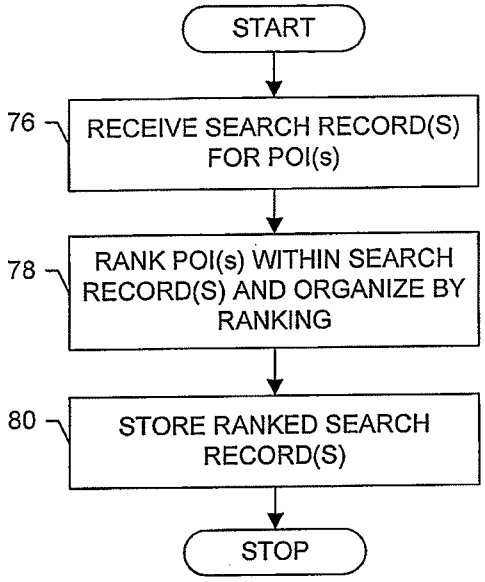

START
76
RECEIVE SEARCH RECORD(S) FOR POI(s)
78
RANK POI(s) WITHIN SEARCH RECORD(S) AND ORGANIZE BY RANKING
80
STORE RANKED SEARCH RECORD(S)
STOP

FIG. 6.

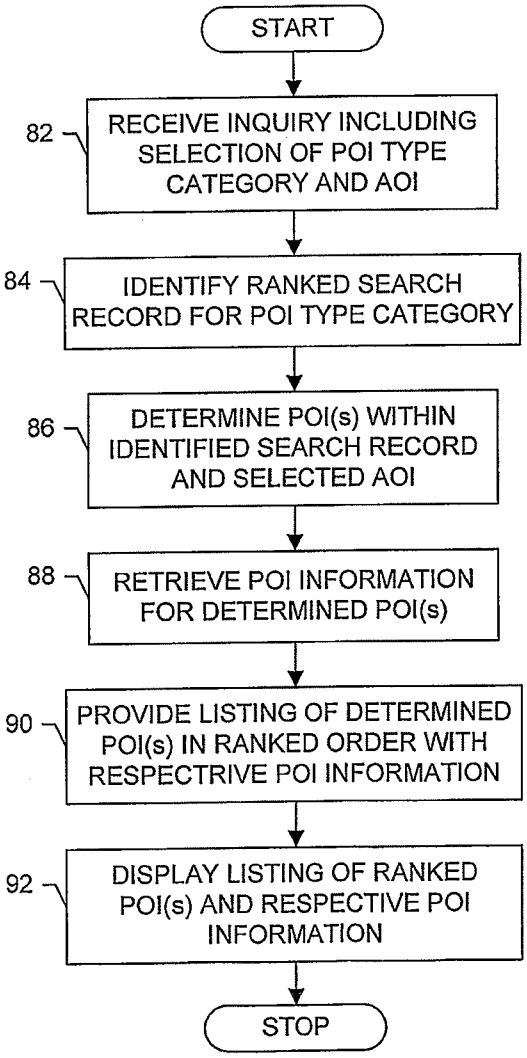

START
82
RECEIVE INQUIRY INCLUDING SELECTION OF POI TYPE CATEGORY AND AOI
84
IDENTIFY RANKED SEARCH RECORD FOR POI TYPE CATEGORY
86
DETERMINE POI(s) WITHIN IDENTIFIED SEARCH RECORD AND SELECTED AOI
88
RETRIEVE POI INFORMATION FOR DETERMINED POI(s)
90
PROVIDE LISTING OF DETERMINED POI(s) IN RANKED ORDER WITH RESPECTRIVE POI INFORMATION
92
DISPLAY LISTING OF RANKED POI(s) AND RESPECTIVE POI INFORMATION
STOP

FIG. 7.

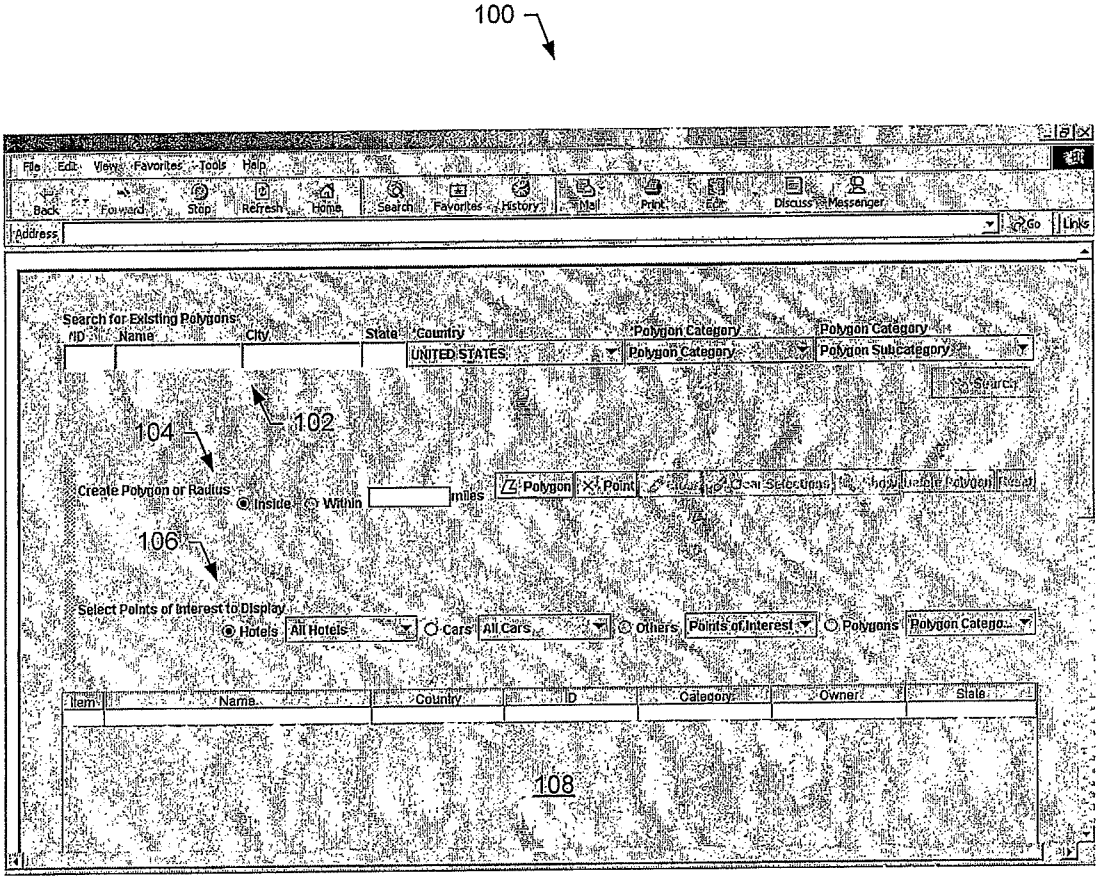

100
File Edit View Favorites Tools Help
Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss Messenger
Address
Go Links
Search for Existing Polygons
ID Name City State Country
UNITED STATES
Polygon Category
Polygon Category
Polygon Category
Polygon SubCategory
Search
104
102
Create Polygon or Radius
Inside
Within
miles
Polygon
Point
106
Select Points of Interest to Display
Hotels
All Hotels
Cars
All Cars
Others
Points of Interest
Polygons
Polygon Catego...
Item
Name
Country
ID
Category
Owner
State
108

FIG. 8.

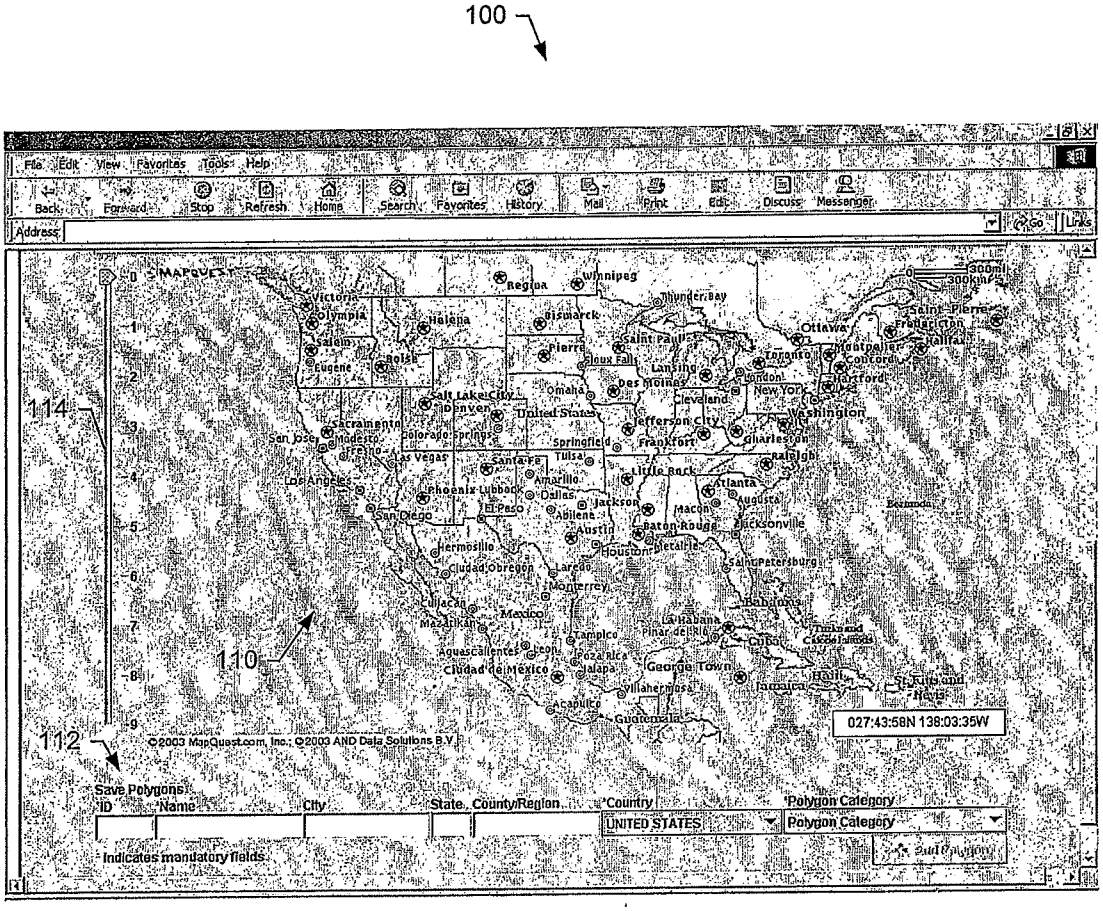

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114
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112
MAPQUEST
027:43:58N 138:03:35W
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Save Polygons?
ID
Name
City
State, County/Region
Country
UNITED STATES
Polygon Category
Indicates mandatory fields

FIG. 9.

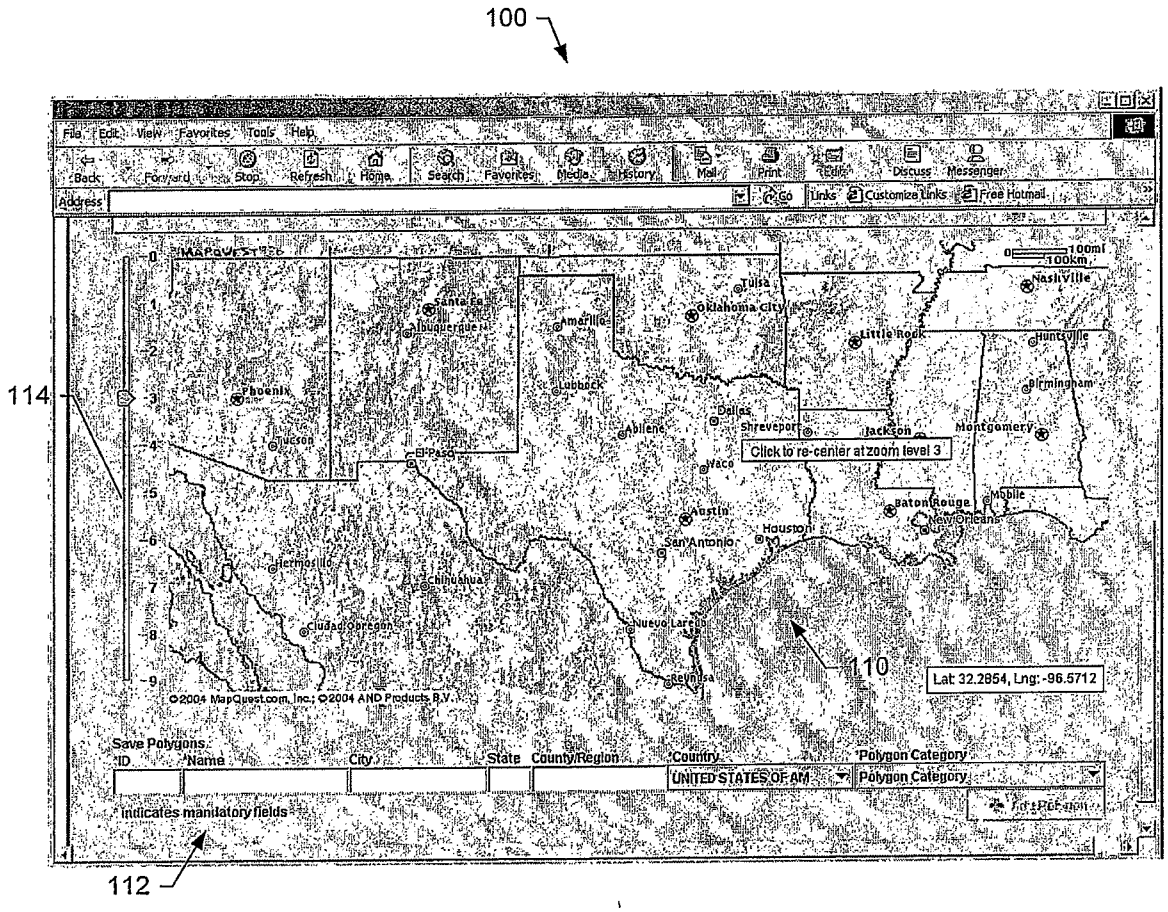

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Address
Links Customize Links Free Hotmail
Click to re-center at zoom level 3
Lat: 32.2854, Lng: -96.5712
Save Polygons:
ID Name City State County/Region Country Polygon Category
UNITED STATES OF AM
Polygon Category
indicates manitatory fields
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FIG. 10.

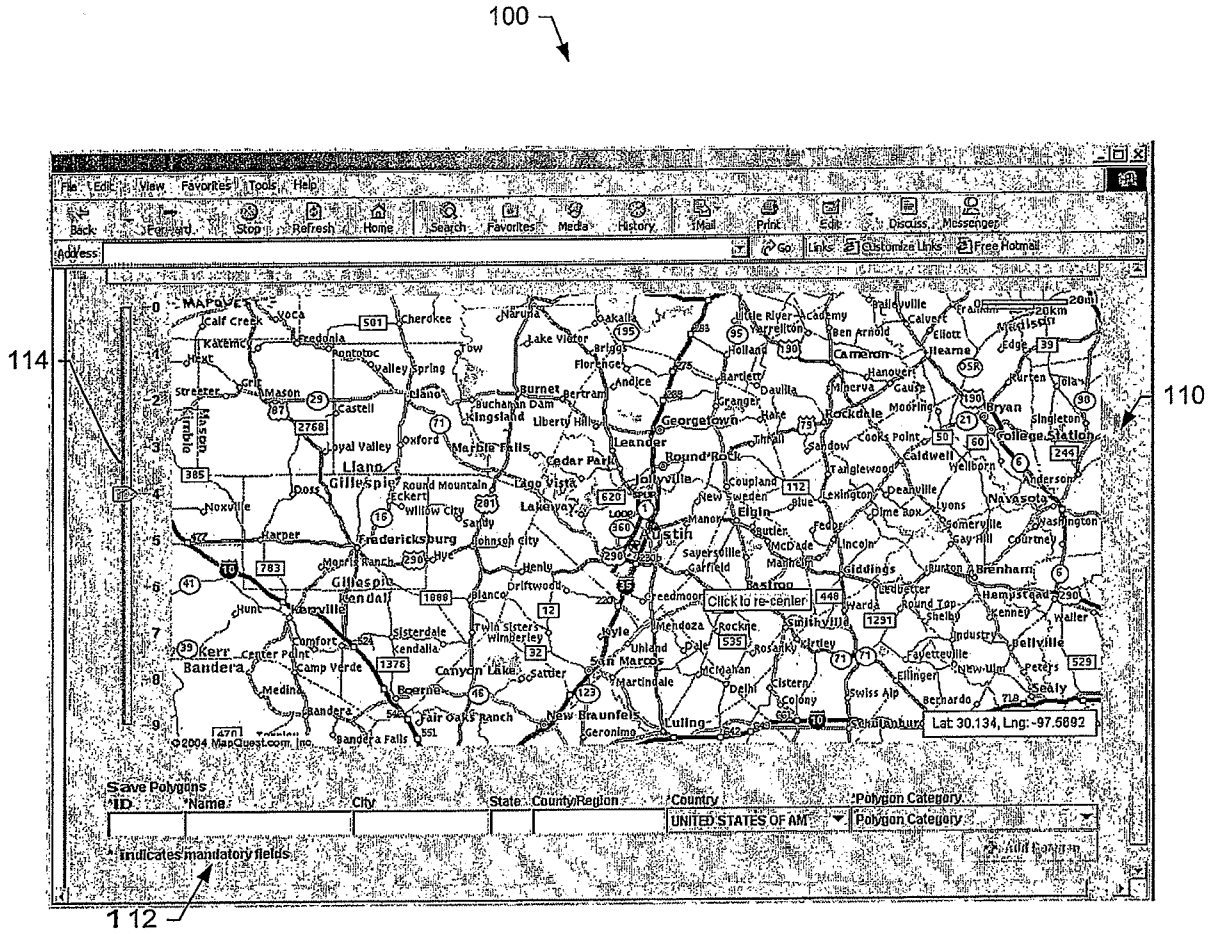

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114
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112
Save Polygons
ID
Name
City
State
County/Region
Country
UNITED STATES OF AM
Polygon Category
* indicates mandatory fields
Click to re-center
Lat: 30.134, Lng: -97.5892
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FIG. 11.

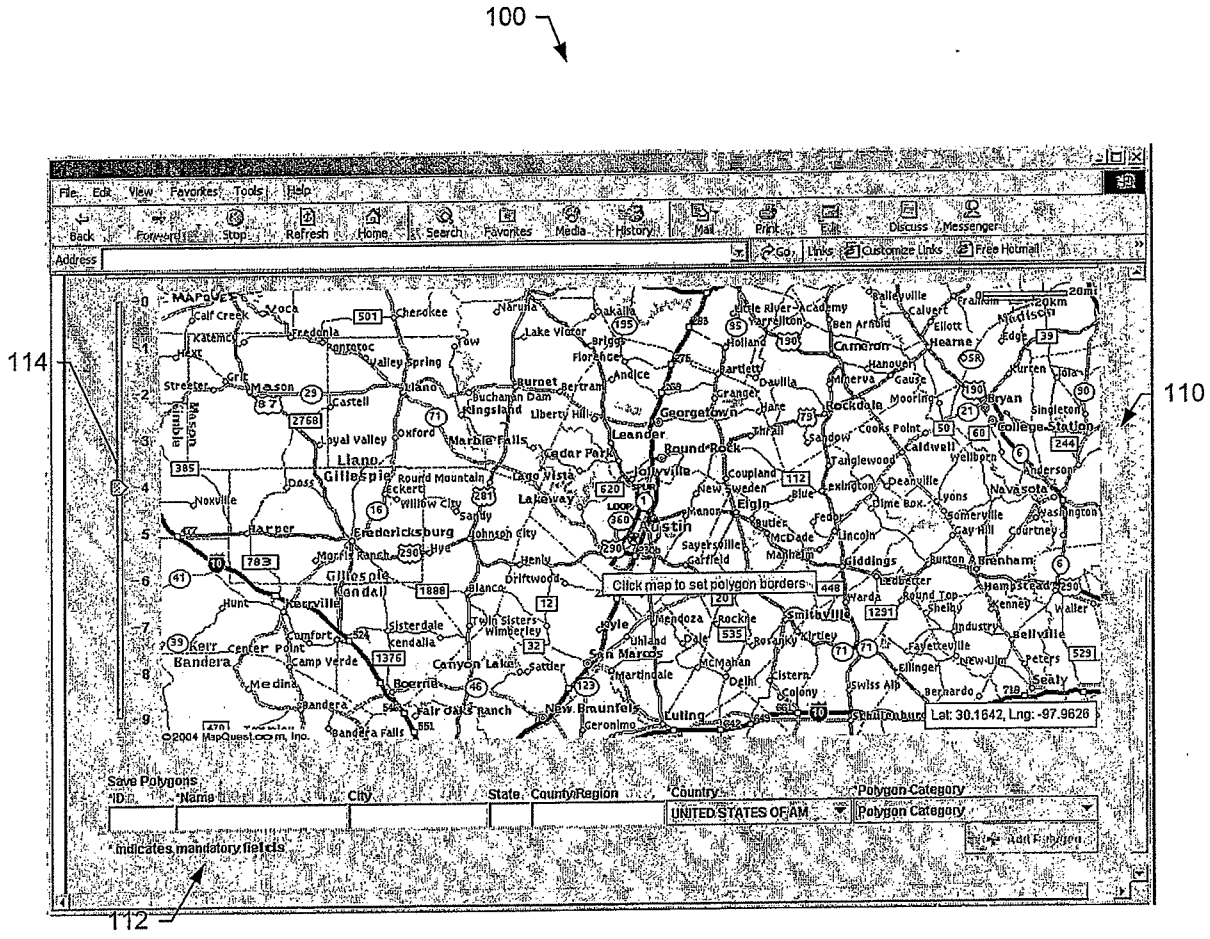

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Address
Go Links Customize Links Free Hotmail
Click map to set polygon borders
Lat: 30.1642, Lng: -97.9628
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Save Polygons
ID
*Name
City
State
County/Region
*Country
UNITED STATES OF AM
*Polygon Category
Polygon Category
Add Polygon
indicates mandatory fields

FIG. 12.

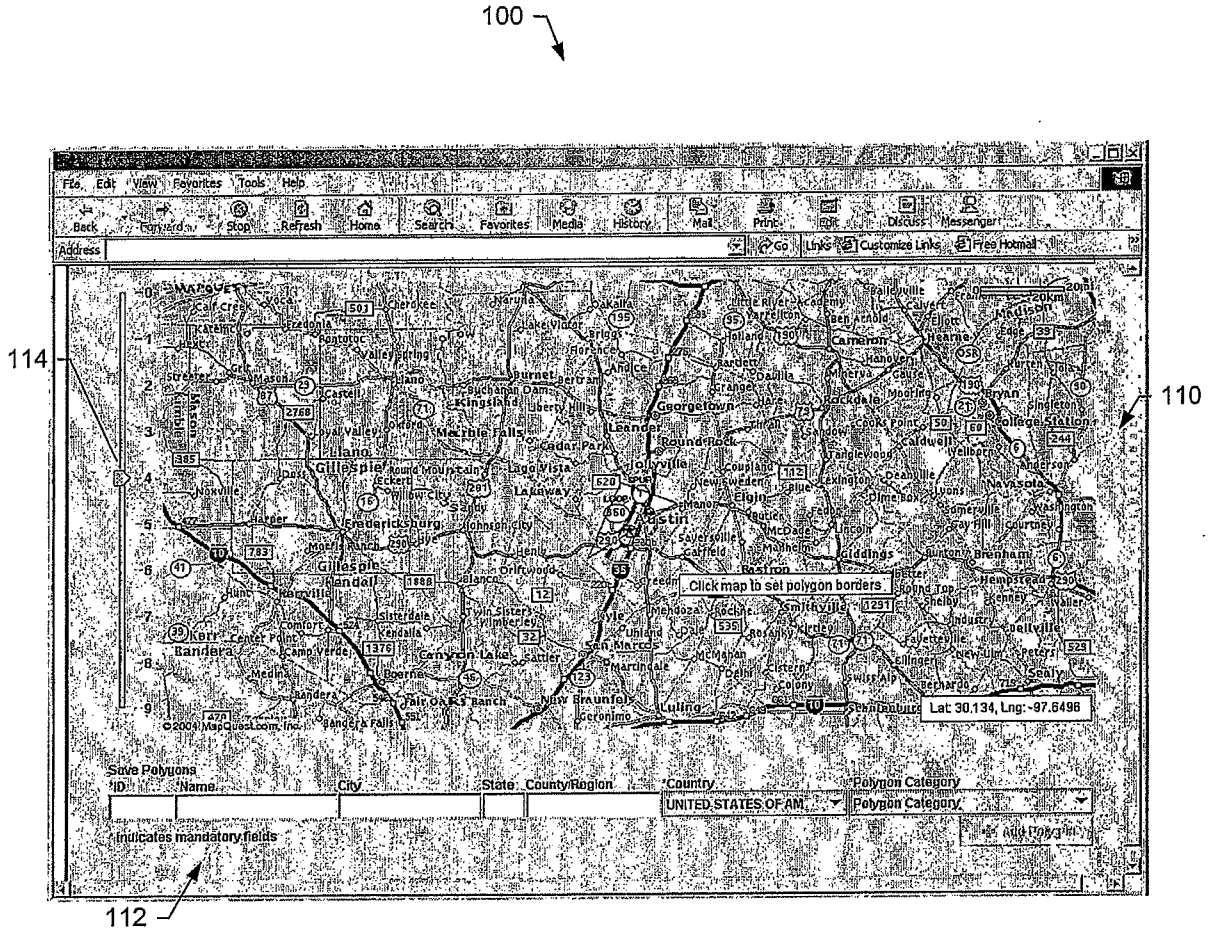

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112
Click map to set polygon borders
Lat: 30.134, Lng: -97.6498
Save Polygons
ID
Name
City
State
County/Region
Country
UNITED STATES OF AM
Polygon Category
Polygon Category
Indicates mandatory fields

FIG. 13.

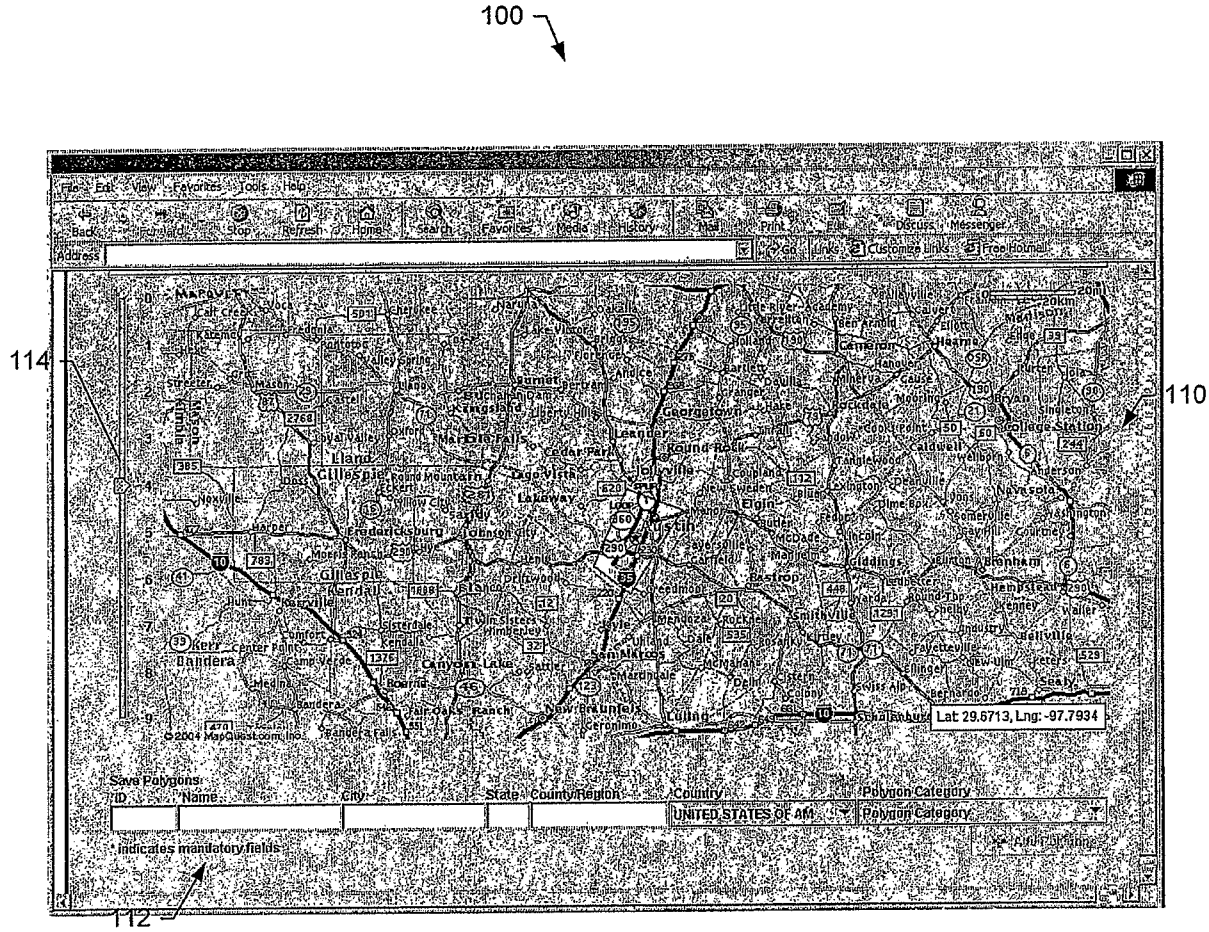

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114
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Lat: 29.6713, Lng: -97.7934
Save Polygons
ID
Name
City
State
County/Region
Country
UNITED STATES OF AM
Polygon Category
Polygon Category
indicates mandatory fields

FIG. 14.

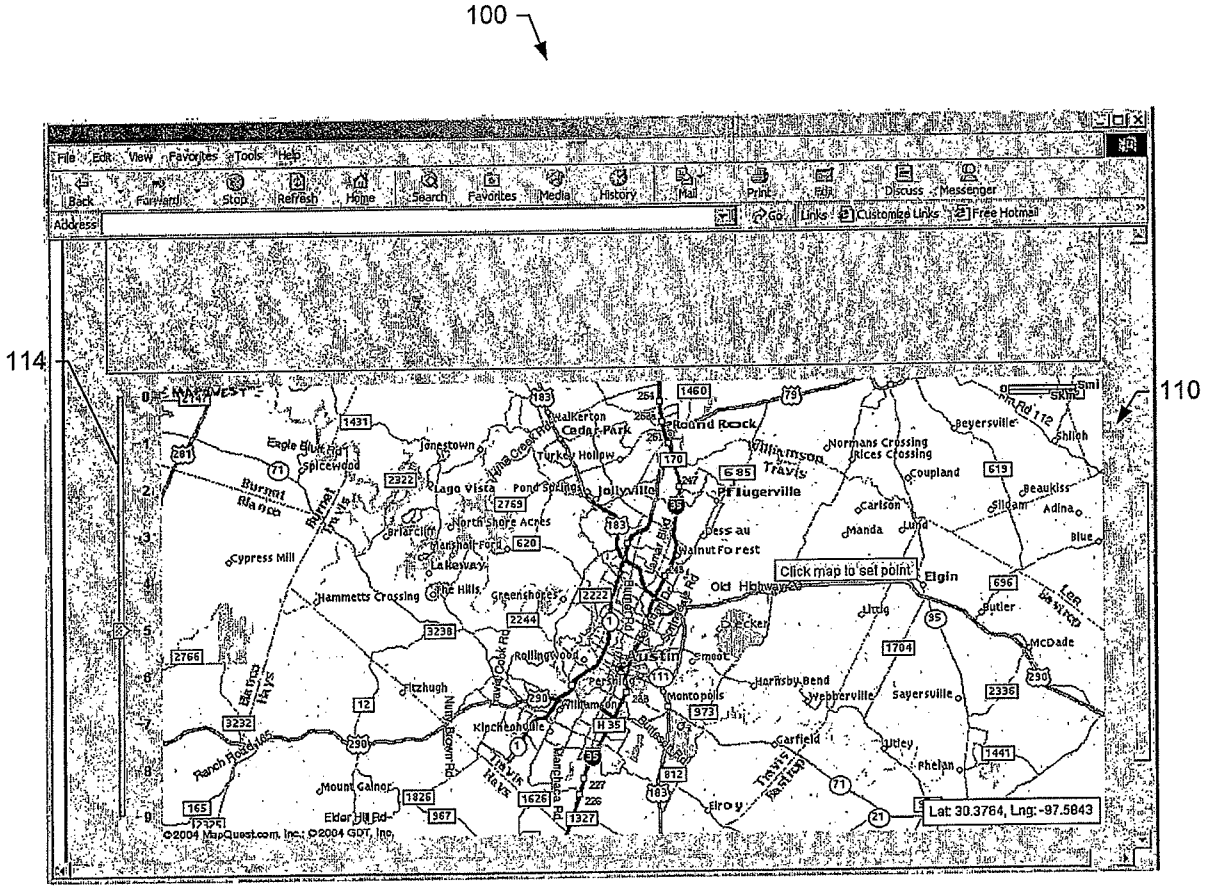

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File Edit View Favorites Tools Help
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Address
Go Links Customize Links Free Hotmail
Click map to set point
Lat: 30.3764, Lng: -97.5843
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FIG. 15.

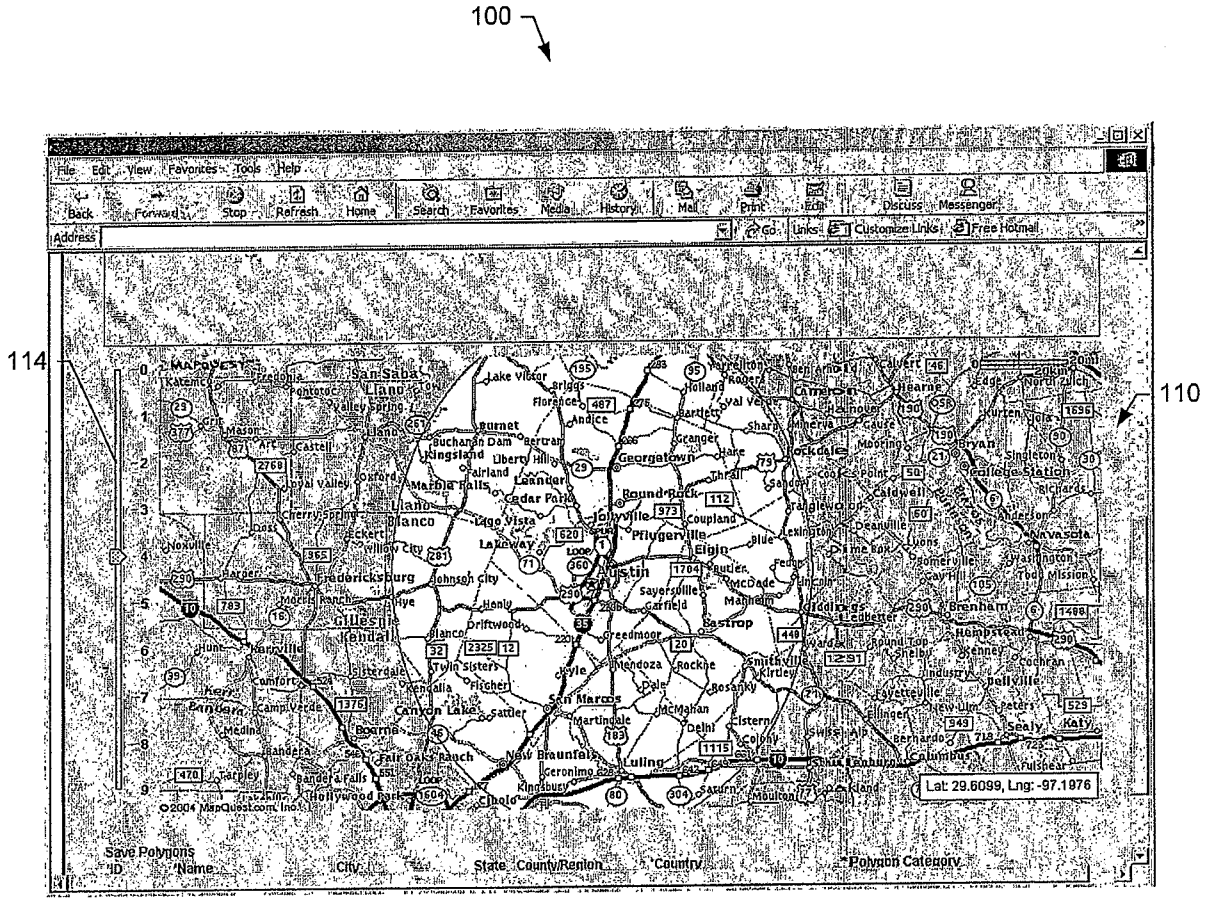

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Address
Go Links Customize Links Free Hotmail
Austin
Round Rock
Georgetown
Pflugerville
Elgin
San Marcos
New Braunfels
Luling
Lat: 29.6099, Lng: -97.1976
©2004 MapQuest.com, Inc.
Save Polygons
ID Name City State County/Region Country Polygon Category

FIG. 16.

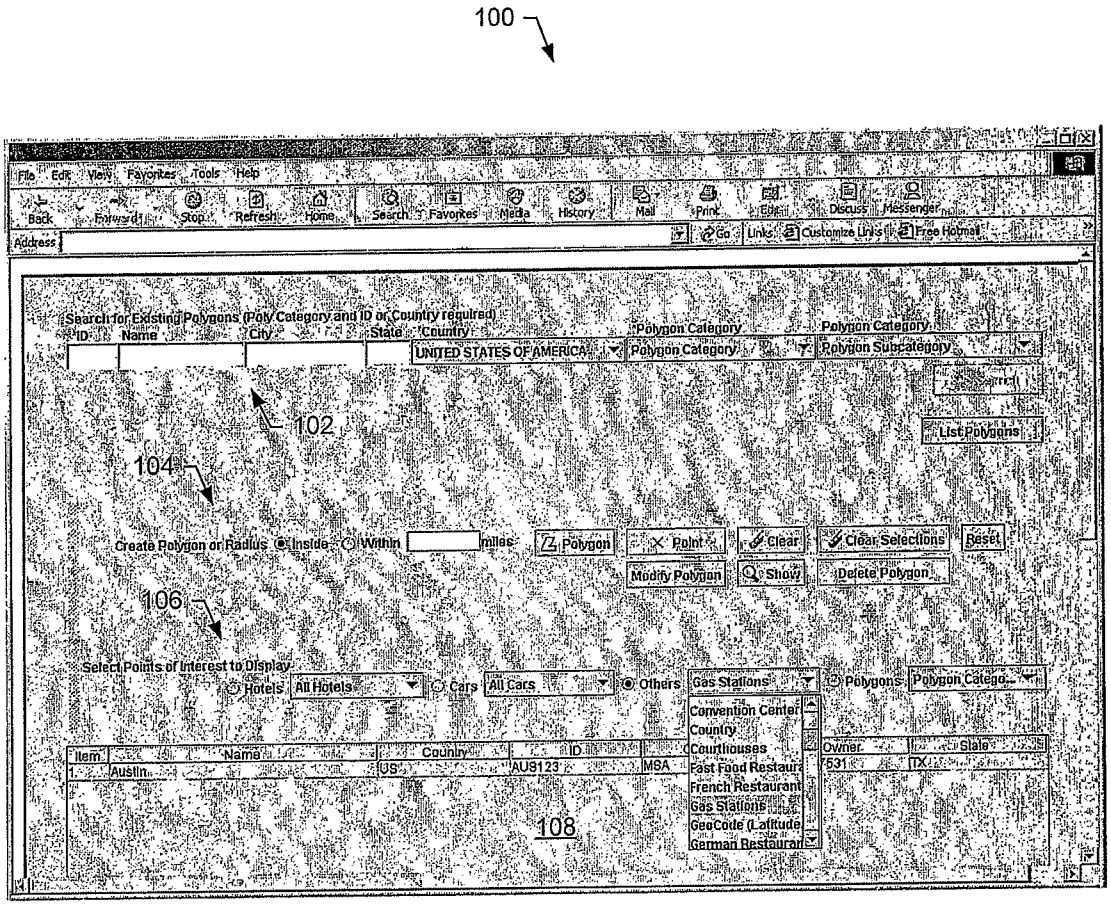

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File Edit View Favorites Tools Help
Back Forward Stop Refresh Home Search Favorites Media History Mail Print Edit Discuss Messenger
Address
Go Links Customize Links Free Hotmail
Search for Existing Polygons (Poly Category and ID or Country required)
ID Name City State Country
UNITED STATES OF AMERICA
Polygon Category
Polygon Category
Polygon Subcategory
102
List Polygons
104
Create Polygon or Radius Inside Within miles
Polygon
Point
Clear
Clear Selections
Reset
Modify Polygon
Show
Delete Polygon
106
Select Points of Interest to Display
Hotels All Hotels
Cars All Cars
Others Gas Stations
Polygons Polygon Catego...
Convention Center
Country
Courthouses
Fast Food Restaura
French Restaurant
Gas Stations
GeoCode (Latitude
German Restaurant
Item Name Country ID
1 Austin US AUS123 MSA
Owner State
531 TX
108

FIG. 17.

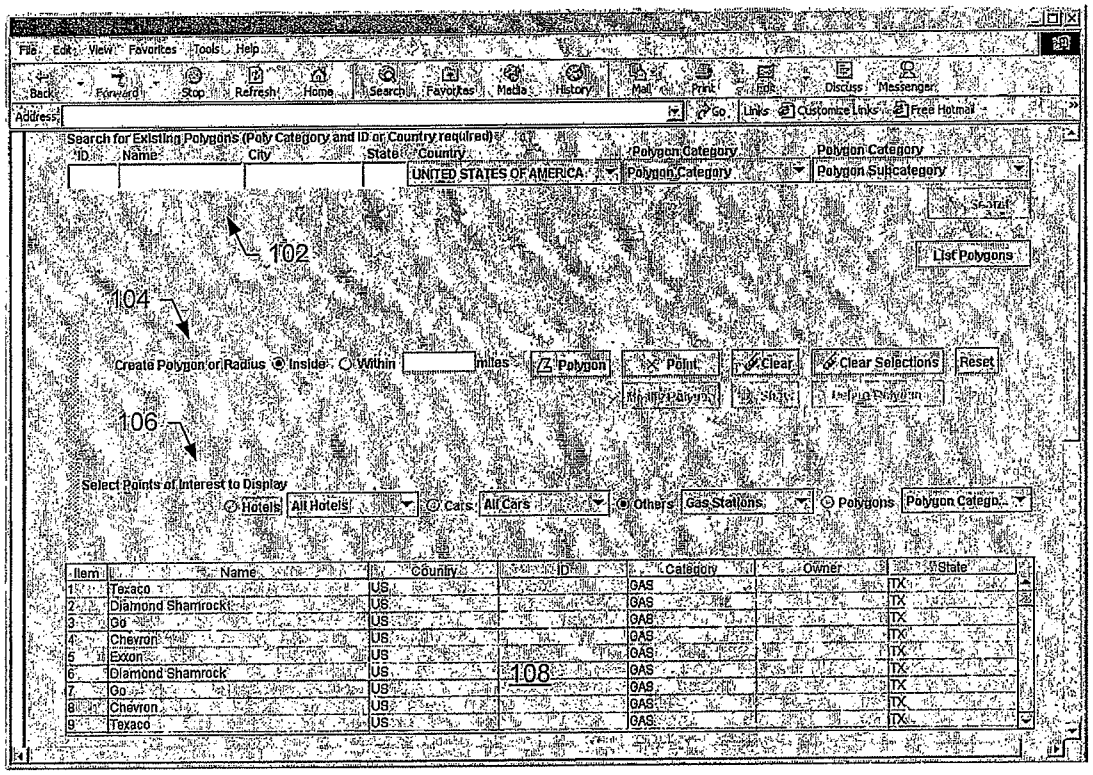

100
File Edit View Favorites Tools Help
Back Forward Stop Refresh Home Search Favorites Media History Mail Print Edit Discuss Messenger
Address
Go Links Customize Links Free Hotmail
Search for Existing Polygons (Poly Category and ID or Country required)
ID Name City State Country
UNITED STATES OF AMERICA
Polygon Category
Polygon Category
Polygon Subcategory
List Polygons
102
104
Create Polygon or Radius Inside Within miles
Polygon
Point
Clear
Clear Selections
Reset
106
Select Points of Interest to Display
Hotels All Hotels
Cars All Cars
Others Gas Stations
Polygons Polygon Catego...
Item Name Country ID Category Owner State
1 Texaco US GAS TX
2 Diamond Shamrock US GAS TX
3 Go US GAS TX
4 Chevron US GAS TX
5 Exxon US GAS TX
6 Diamond Shamrock US GAS TX
7 Go US GAS TX
8 Chevron US GAS TX
9 Texaco US GAS TX
108

FIG. 18.

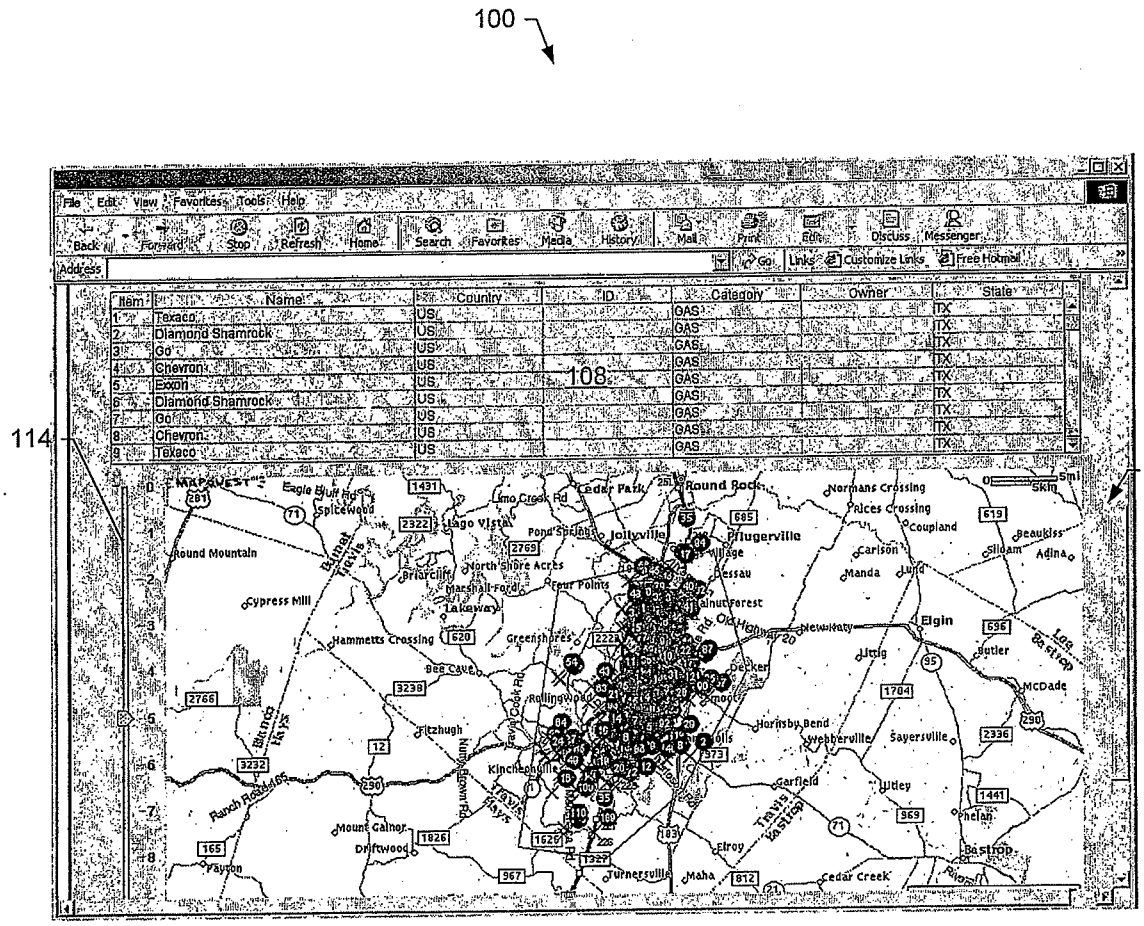

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114
110
108
File Edit View Favorites Tools Help
Back Forward Stop Refresh Home Search Favorites Media History Mail Print Edit Discuss Messenger
Address
Go Links Customize Links Free Hotmail
Item Name Country ID Category Owner State
1 Texaco US GAS TX
2 Diamond Shamrock US GAS TX
3 Go US GAS TX
4 Chevron US GAS TX
5 Exxon US GAS TX
6 Diamond Shamrock US GAS TX
7 Go US GAS TX
8 Chevron US GAS TX
9 Texaco US GAS TX
MAPQUEST
Round Rock
Cedar Park
Pflugerville
Elgin
Bastrop
Taylor
Hutto
Jollyville
Leander
Georgetown
Austin

FIG. 19.

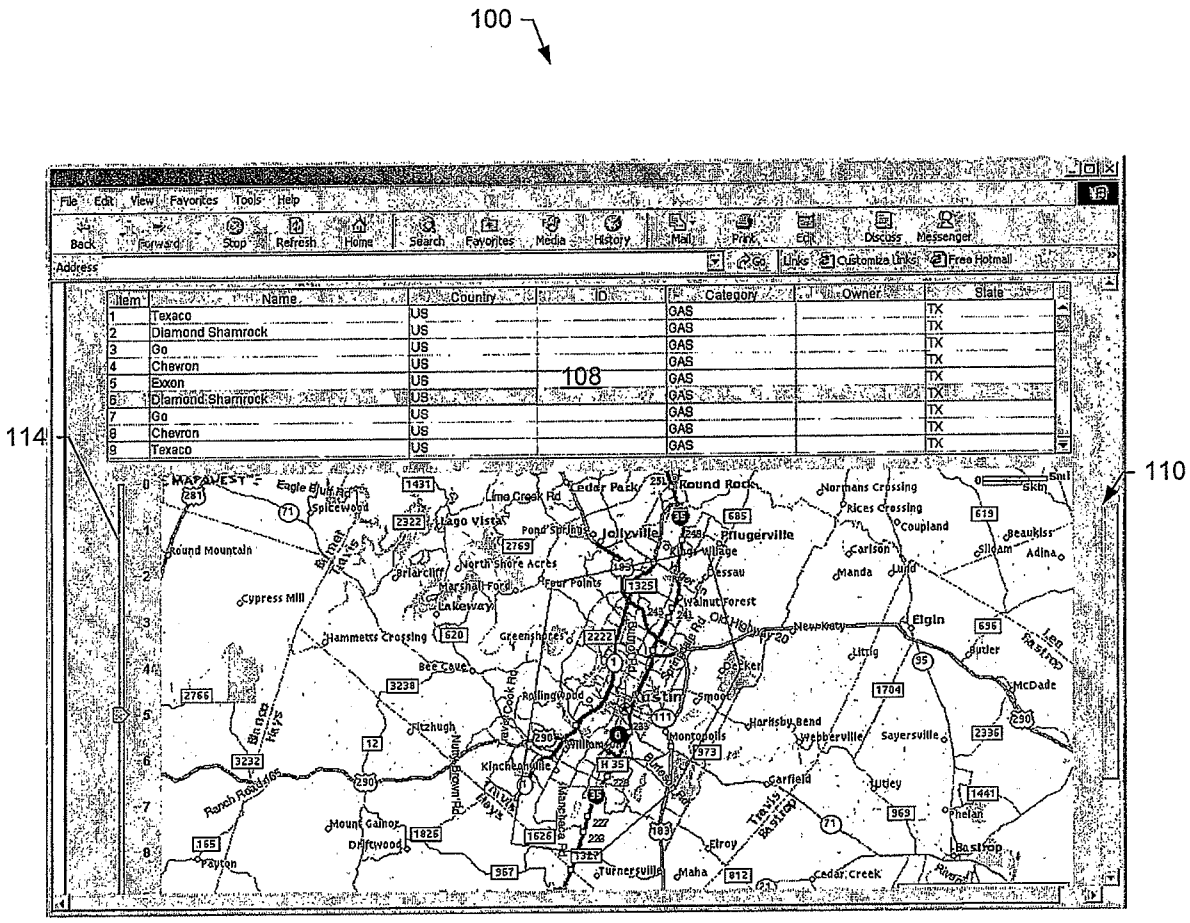

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File Edit View Favorites Tools Help
Back Forward Stop Refresh Home Search Favorites Media History Mail Print Edit Discuss Messenger
Address
Item Name Country ID Category Owner State
1 Texaco US GAS TX
2 Diamond Shamrock US GAS TX
3 Go US GAS TX
4 Chevron US GAS TX
5 Exxon US GAS TX
6 Diamond Shamrock US GAS TX
7 Go US GAS TX
8 Chevron US GAS TX
9 Texaco US GAS TX
MAPQUEST
Round Rock
Cedar Park
Jollyville
Pflugerville
Elgin
Hutto
Taylor
Manor
Austin

FIG. 20.

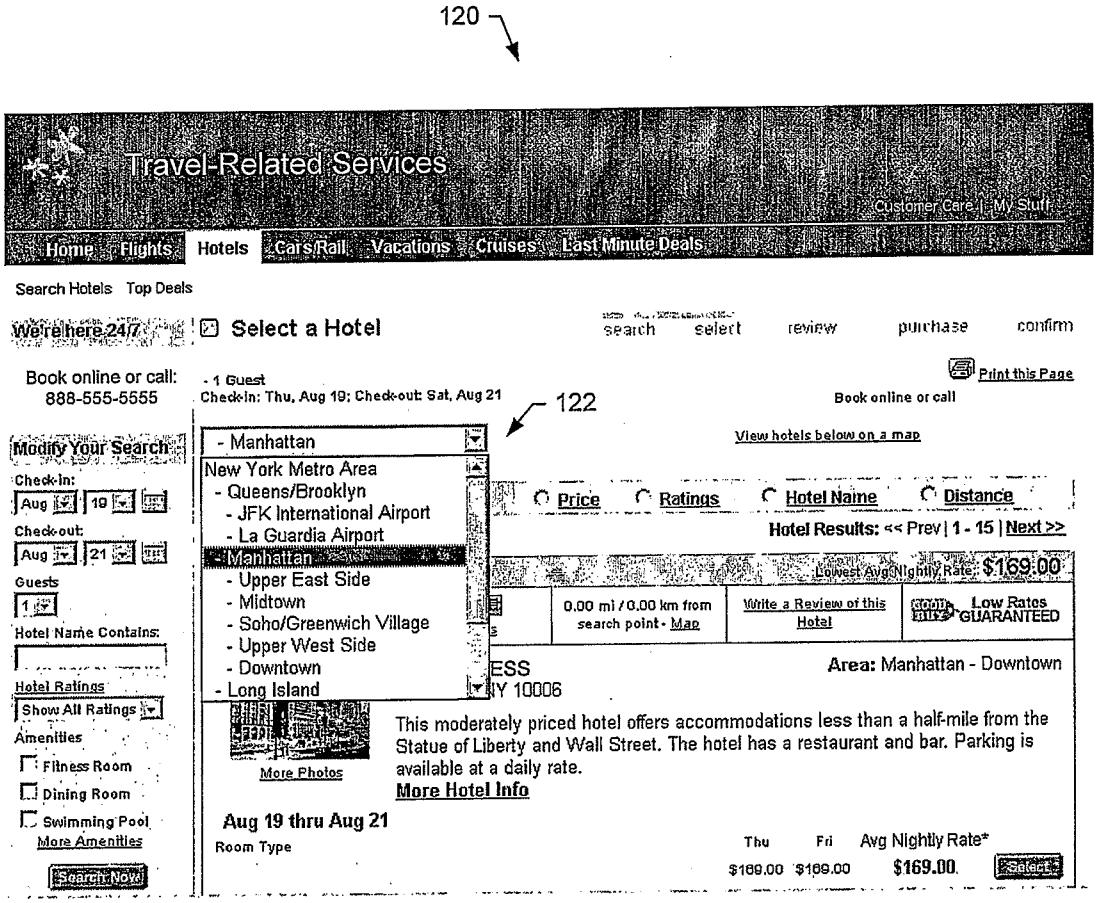

120
Travel-Related Services
Customer Care | My Stuff
Home
Flights
Hotels
Cars/Rail
Vacations
Cruises
Last Minute Deals
Search Hotels
Top Deals
We're here 24/7
Select a Hotel
search
select
review
purchase
confirm
Book online or call:
888-555-5555
1 Guest
Check-in: Thu, Aug 19; Check-out: Sat, Aug 21
122
Print this Page
Book online or call
View hotels below on a map
Modify Your Search
Check-in:
Aug
19
Check-out:
Aug
21
Guests
1
Hotel Name Contains:
Hotel Ratings
Show All Ratings
Amenities
Fitness Room
Dining Room
Swimming Pool
More Amenities
Search Now!
- Manhattan
New York Metro Area
- Queens/Brooklyn
- JFK International Airport
- La Guardia Airport
- Manhattan
- Upper East Side
- Midtown
- Soho/Greenwich Village
- Upper West Side
- Downtown
- Long Island
Price
Ratings
Hotel Name
Distance
Hotel Results: << Prev | 1 - 15 | Next >>
Lowest Avg Nightly Rate: $169.00
0.00 mi / 0.00 km from search point - Map
Write a Review of this Hotel
Low Rates GUARANTEED
Area: Manhattan - Downtown
More Photos
This moderately priced hotel offers accommodations less than a half-mile from the Statue of Liberty and Wall Street. The hotel has a restaurant and bar. Parking is available at a daily rate.
More Hotel Info
Aug 19 thru Aug 21
Room Type
Thu
Fri
Avg Nightly Rate*
$169.00
$169.00
$169.00
Select

FIG. 21.

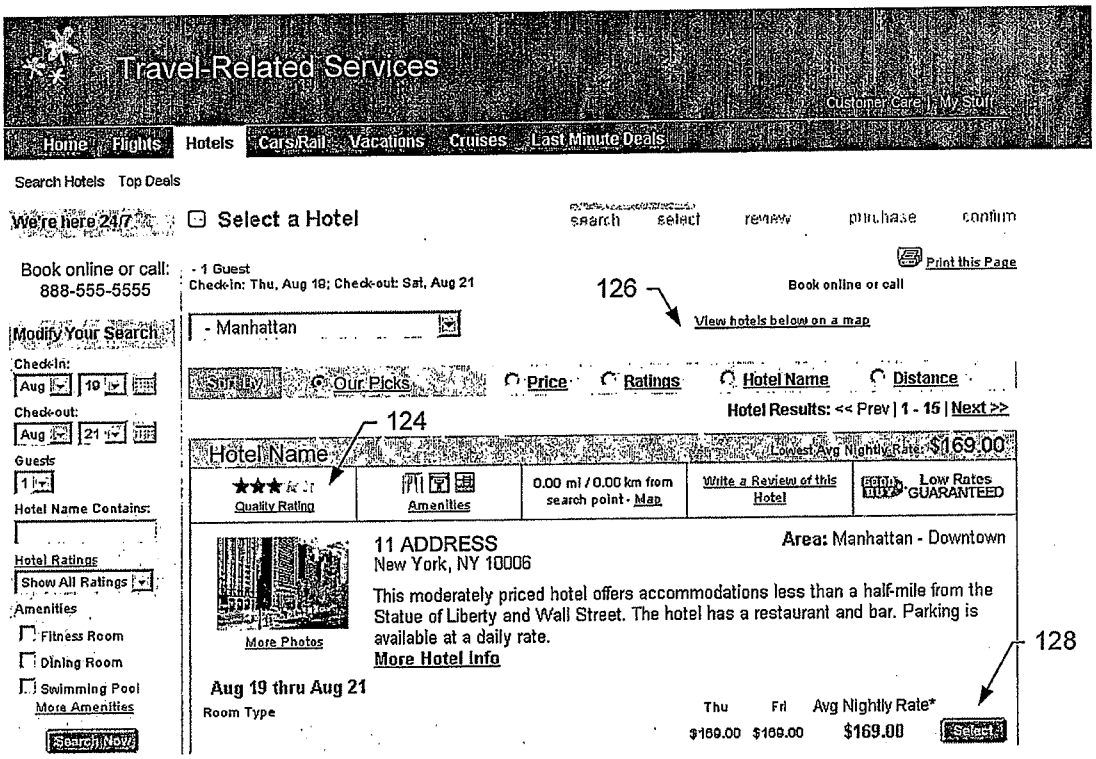

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Flights
Hotels
Cars/Rail
Vacations
Cruises
Last Minute Deals
Search Hotels
Top Deals
We're here 24/7
Select a Hotel
search
select
review
purchase
confirm
Print this Page
Book online or call:
888-555-5555
- 1 Guest
Check-in: Thu, Aug 18; Check-out: Sat, Aug 21
126
Book online or call
View hotels below on a map
Modify Your Search
- Manhattan
Check-in:
Aug
19
Check-out:
Aug
21
Guests
1
Hotel Name Contains:
Hotel Ratings
Show All Ratings
Amenities
Fitness Room
Dining Room
Swimming Pool
More Amenities
Search Now
Sort by:
Our Picks
Price
Ratings
Hotel Name
Distance
Hotel Results: << Prev | 1 - 15 | Next >>
124
Hotel Name
Lowest Avg Nightly Rate: $169.00
Quality Rating
Amenities
0.00 mi / 0.00 km from search point - Map
Write a Review of this Hotel
Low Rates GUARANTEED
11 ADDRESS
New York, NY 10006
Area: Manhattan - Downtown
This moderately priced hotel offers accommodations less than a half-mile from the Statue of Liberty and Wall Street. The hotel has a restaurant and bar. Parking is available at a daily rate.
More Photos
More Hotel Info
128
Aug 19 thru Aug 21
Room Type
Thu
Fri
Avg Nightly Rate*
$169.00
$169.00
$169.00
Select

FIG. 22.

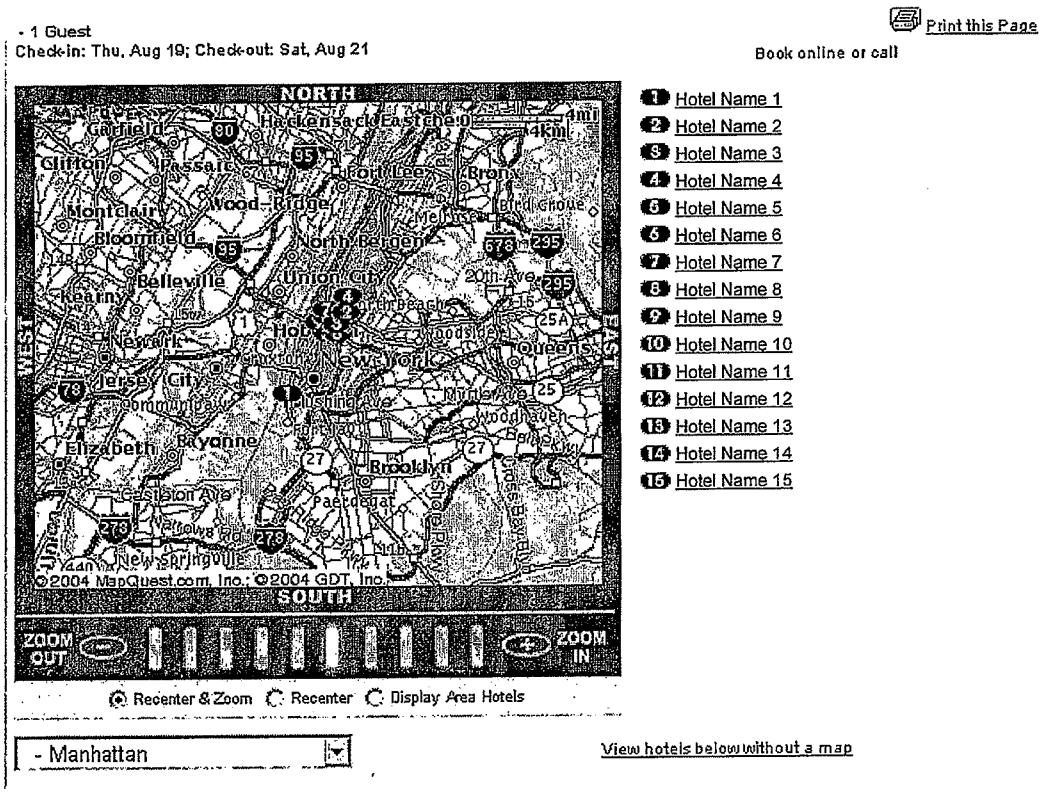

- 1 Guest
Check-in: Thu, Aug 19; Check-out: Sat, Aug 21
Print this Page
Book online or call
NORTH
SOUTH
WEST
EAST
Garfield
Hackensack
Eastchester
Clifton
Passaic
Fort Lee
Bronx
Montclair
Wood-Ridge
Bloomfield
North Bergen
Belleville
Union City
Kearny
Newark
New York
Queens
Jersey City
Elizabeth
Bayonne
Brooklyn
Woodhaven
Paterson
Yonkers
New Rochelle
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ZOOM OUT
ZOOM IN
Recenter & Zoom
Recenter
Display Area Hotels
- Manhattan
View hotels below without a map
1 Hotel Name 1
2 Hotel Name 2
3 Hotel Name 3
4 Hotel Name 4
5 Hotel Name 5
6 Hotel Name 6
7 Hotel Name 7
8 Hotel Name 8
9 Hotel Name 9
10 Hotel Name 10
11 Hotel Name 11
12 Hotel Name 12
13 Hotel Name 13
14 Hotel Name 14
15 Hotel Name 15

FIG. 23.

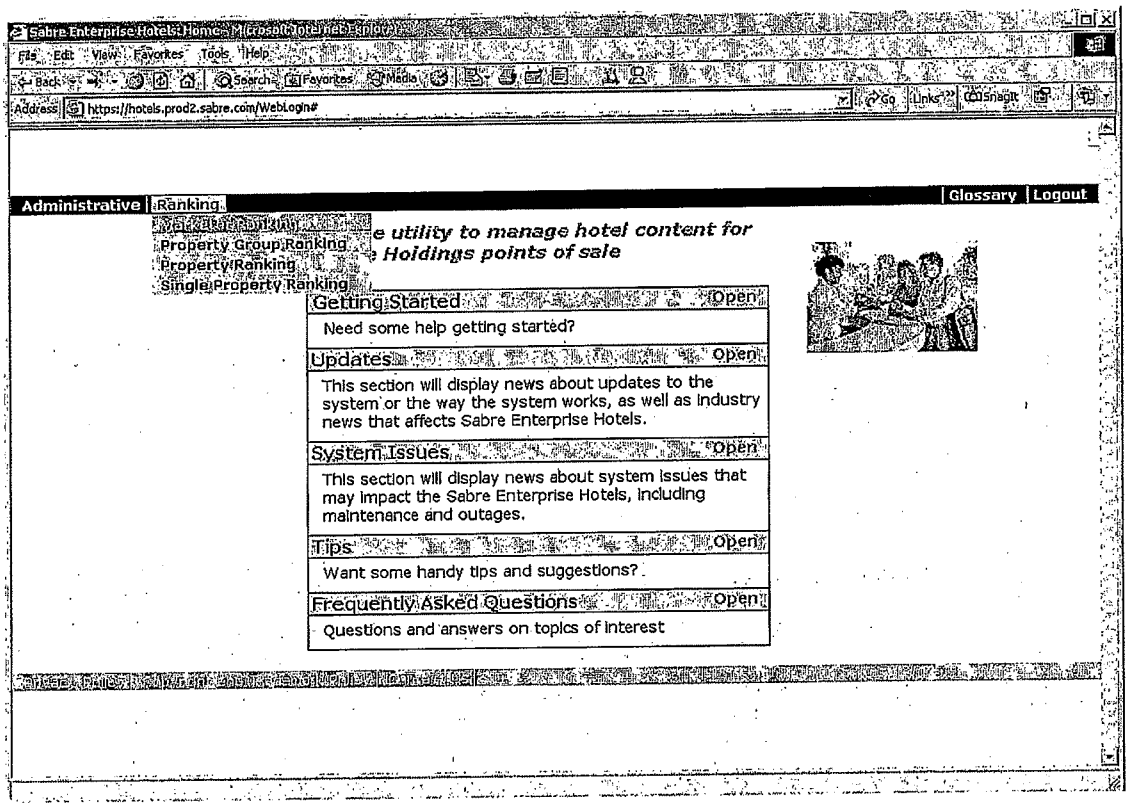

Sabre Enterprise Hotels: Home - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Address https://hotels.prod2.sabre.com/WebLogin#
Administrative
Ranking
Glossary
Logout
Property Group Ranking
Property Ranking
Single Property Ranking
e utility to manage hotel content for
e Holdings points of sale
Getting Started
Open
Need some help getting started?
Updates
Open
This section will display news about updates to the system or the way the system works, as well as industry news that affects Sabre Enterprise Hotels.
System Issues
Open
This section will display news about system issues that may impact the Sabre Enterprise Hotels, including maintenance and outages.
Tips
Open
Want some handy tips and suggestions?
Frequently Asked Questions
Open
Questions and answers on topics of interest

FIG. 24A.

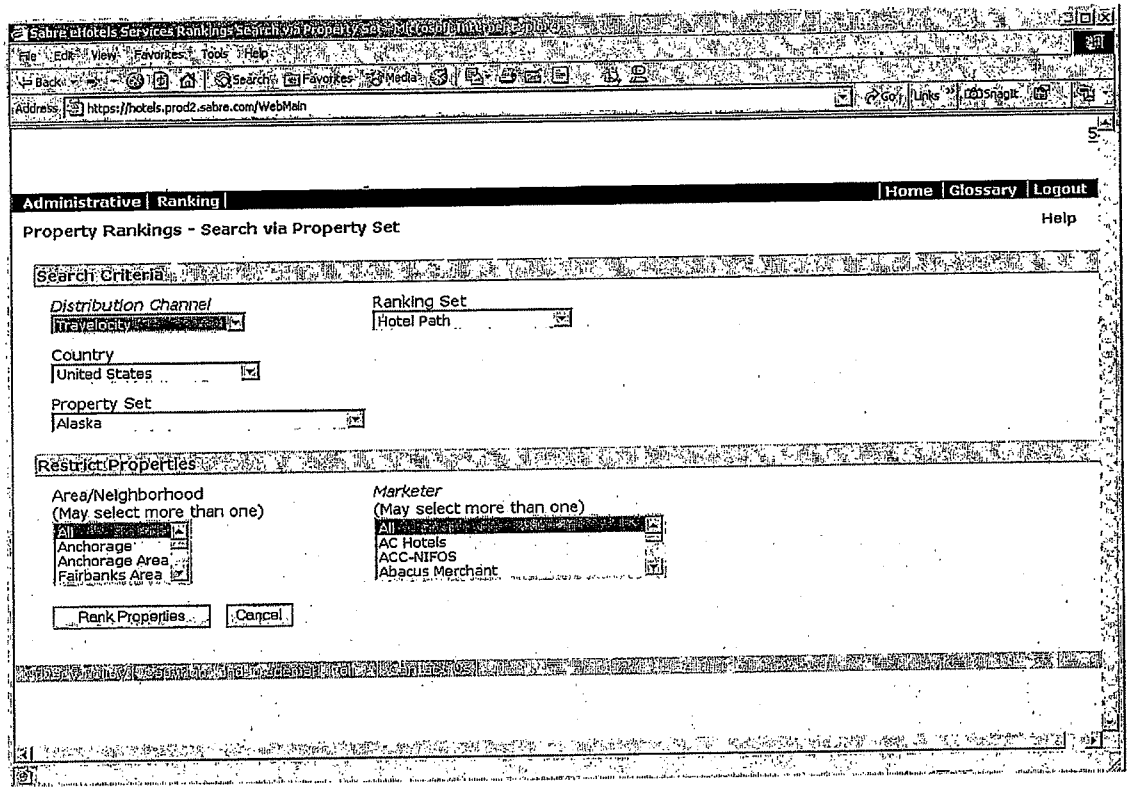
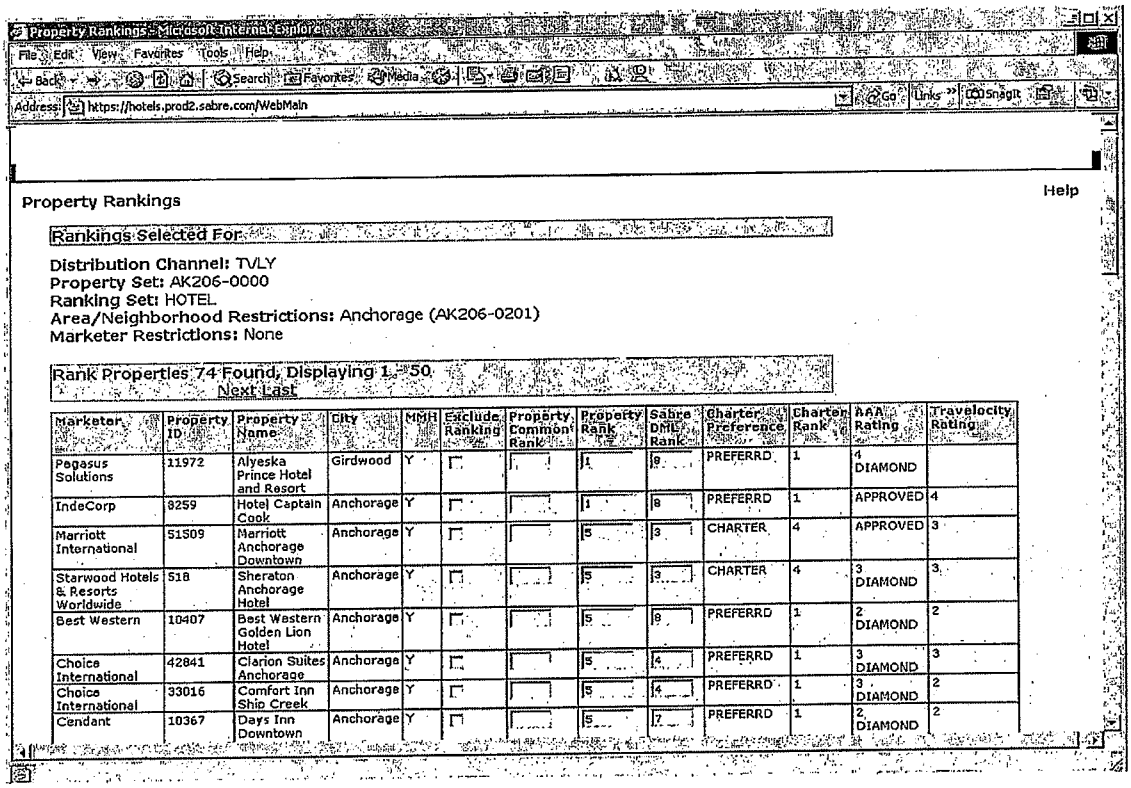

Sabre eHotels Services Rankings Search via Property Set - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address https://hotels.prod2.sabre.com/WebMain
Administrative | Ranking |
Home | Glossary | Logout
Help
Property Rankings - Search via Property Set
Search Criteria
Distribution Channel
Ranking Set
Hotel Path
Country
United States
Property Set
Alaska
Restrict Properties
Area/Neighborhood
(May select more than one)
All
Anchorage
Anchorage Area
Fairbanks Area
Marketer
(May select more than one)
All
AC Hotels
ACC-NIFOS
Abacus Merchant
Rank Properties
Cancel

FIG. 24B.



Marketer	Property ID	Property Name	City	MMH	Exclude Ranking	Property Common Rank	Property Rank	Sabre DMI Rank	Charter Preference	Charter Rank	AAA Rating	Travelocity Rating
Pegasus Solutions	11972	Alyeska Prince Hotel and Resort	Girdwood	Y			1	8	PREFERRD	1	4 DIAMOND	
IndeCorp	8259	Hotel Captain Cook	Anchorage	Y			1	8	PREFERRD	1	APPROVED	4
Marriott International	51509	Marriott Anchorage Downtown	Anchorage	Y			5	3	CHARTER	4	APPROVED	3
Starwood Hotels & Resorts Worldwide	518	Sheraton Anchorage Hotel	Anchorage	Y			5	3	CHARTER	4	3 DIAMOND	3
Best Western	10407	Best Western Golden Lion Hotel	Anchorage	Y			5	8	PREFERRD	1	2 DIAMOND	2
Choice International	42841	Clarion Suites Anchorage	Anchorage	Y			5	4	PREFERRD	1	3 DIAMOND	3
Choice International	33016	Comfort Inn Ship Creek	Anchorage	Y			5	4	PREFERRD	1	3 DIAMOND	2
Cendant	10367	Days Inn Downtown	Anchorage	Y			5	7	PREFERRD	1	2 DIAMOND	2

FIG. 24C.