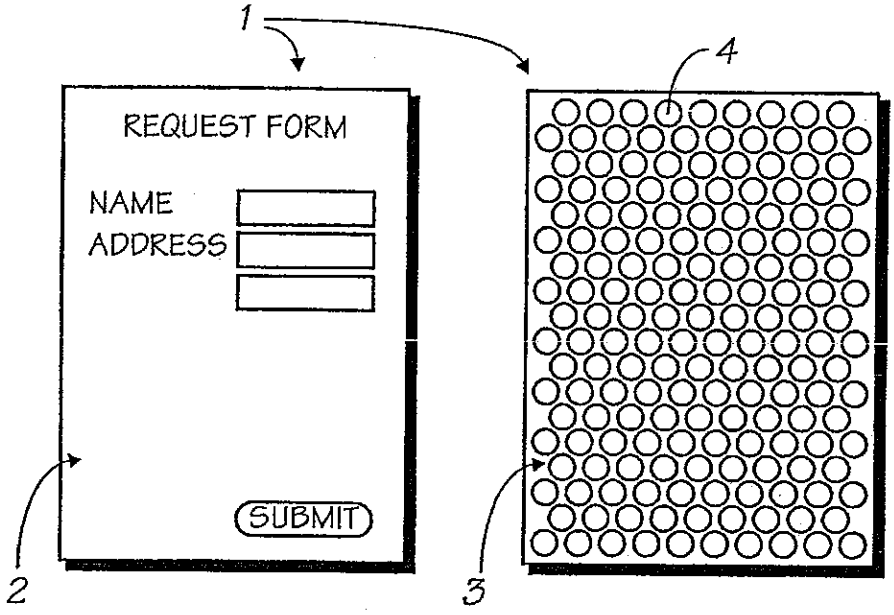

1
REQUEST FORM
NAME
ADDRESS
SUBMIT
2
3
4

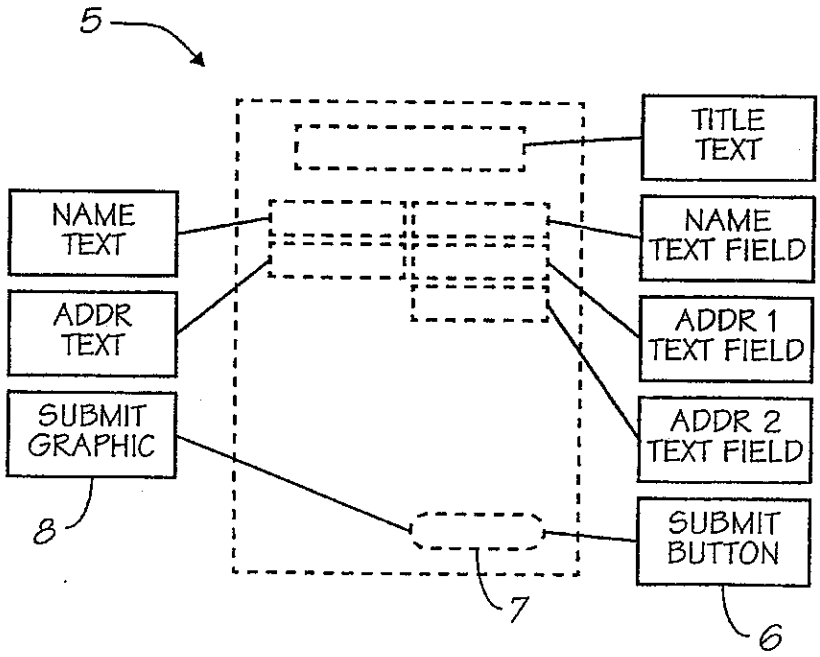

5
TITLE TEXT
NAME TEXT
NAME TEXT FIELD
ADDR TEXT
ADDR 1 TEXT FIELD
SUBMIT GRAPHIC
ADDR 2 TEXT FIELD
SUBMIT BUTTON
8
7
6

FIG. 1

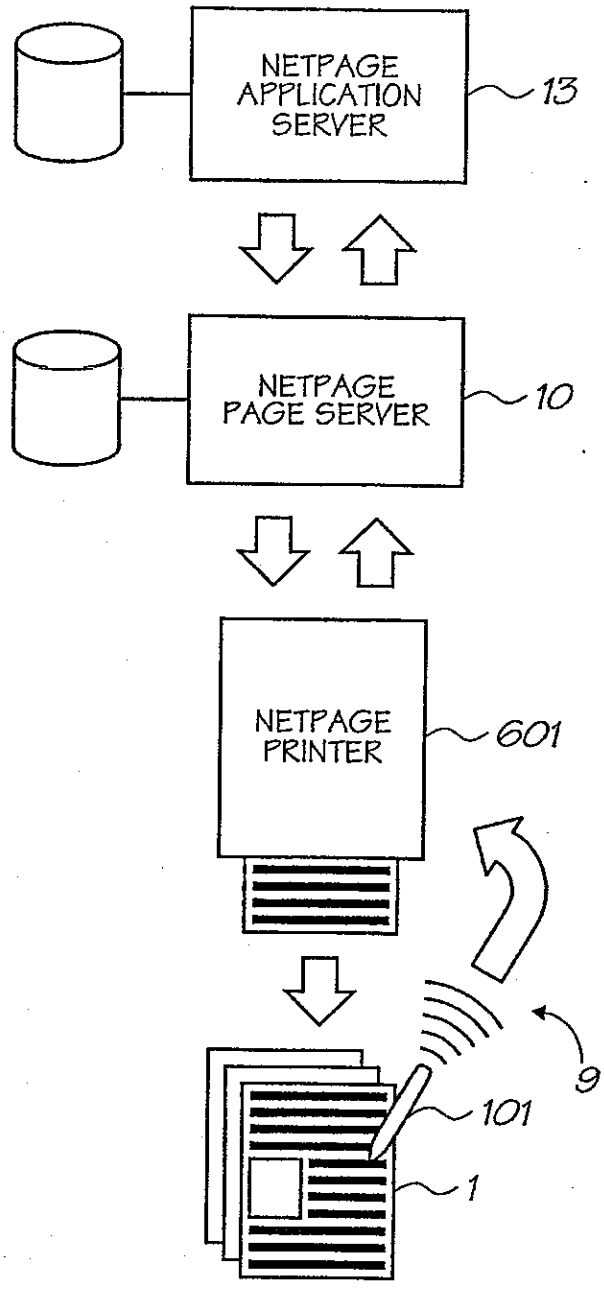

NETPAGE APPLICATION SERVER
13
NETPAGE PAGE SERVER
10
NETPAGE PRINTER
601
9
101
1

FIG. 2

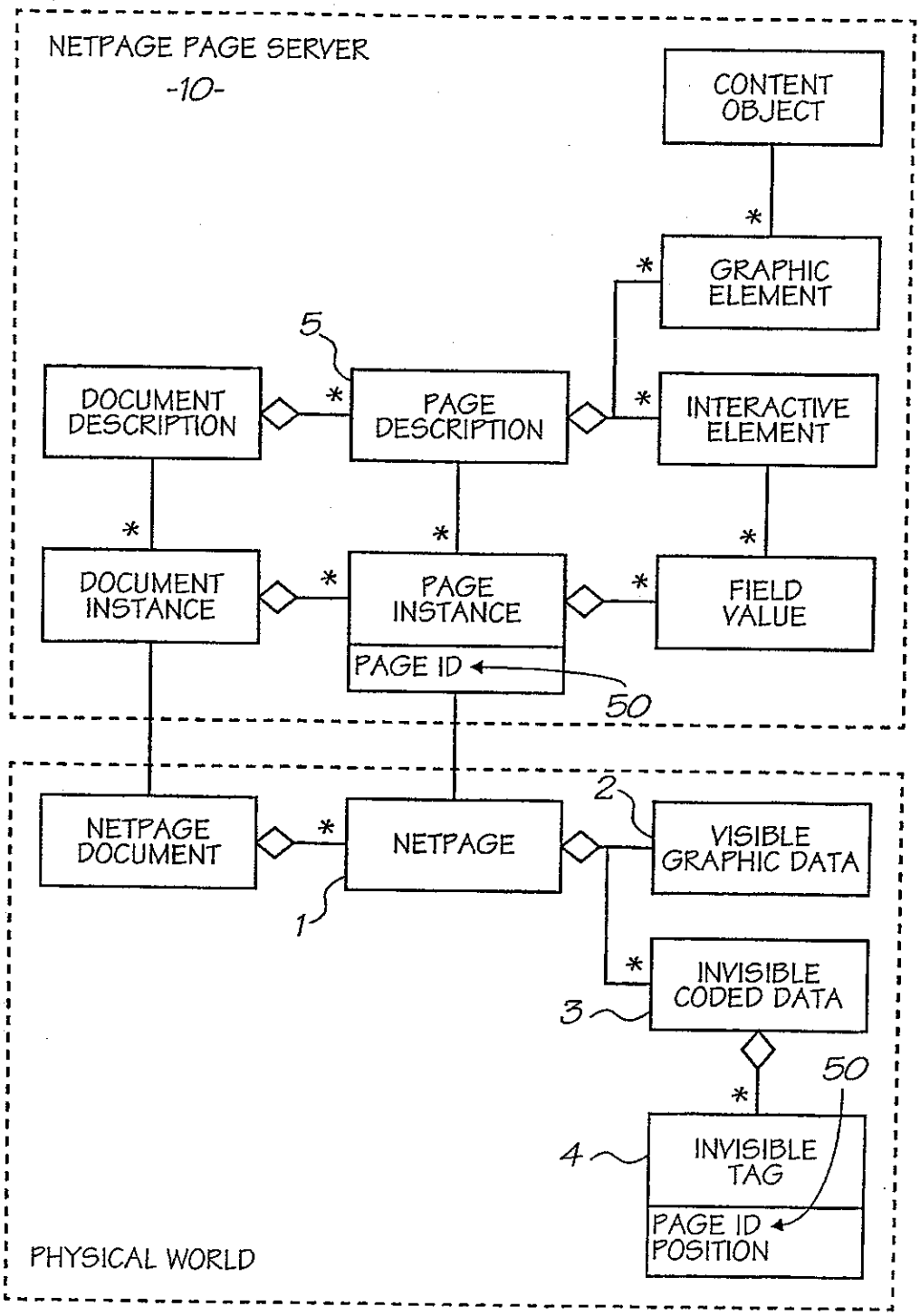

NETPAGE PAGE SERVER
-10-
CONTENT OBJECT
GRAPHIC ELEMENT
5
DOCUMENT DESCRIPTION
PAGE DESCRIPTION
INTERACTIVE ELEMENT
DOCUMENT INSTANCE
PAGE INSTANCE
FIELD VALUE
PAGE ID
50
NETPAGE DOCUMENT
NETPAGE
2
VISIBLE GRAPHIC DATA
1
INVISIBLE CODED DATA
3
50
4
INVISIBLE TAG
PAGE ID
POSITION
PHYSICAL WORLD

FIG. 3

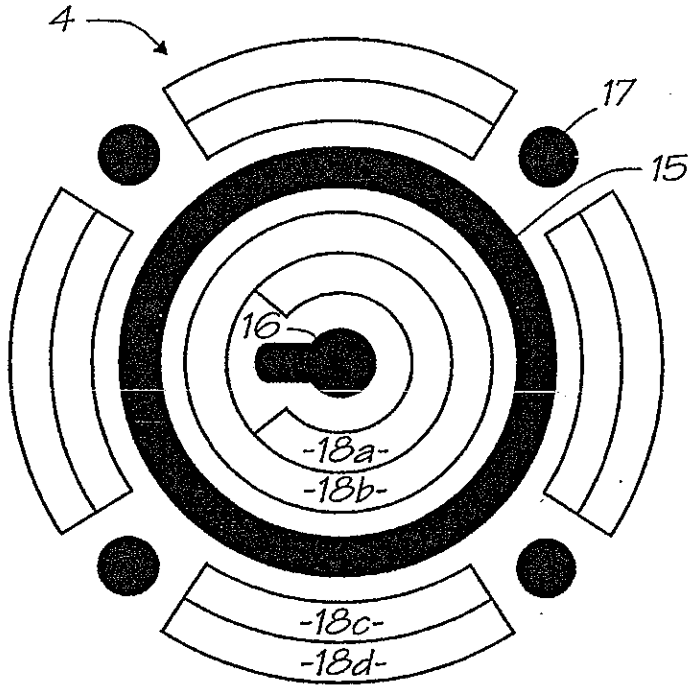


FIG. 4a

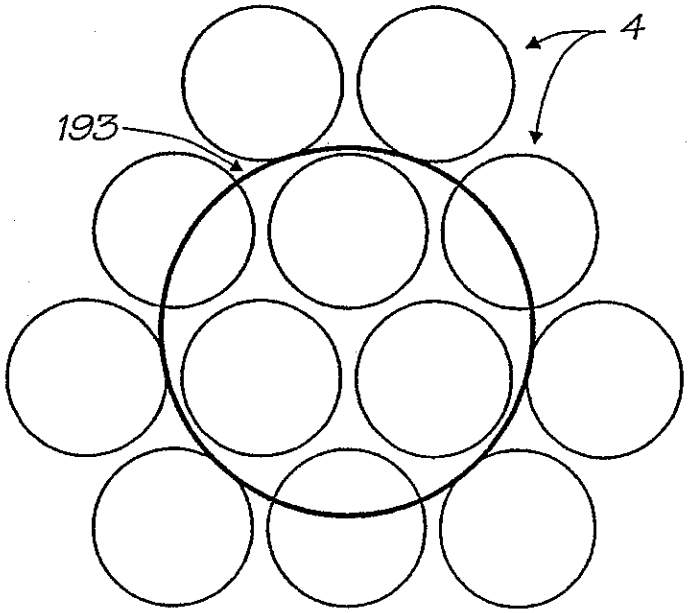


FIG. 4b

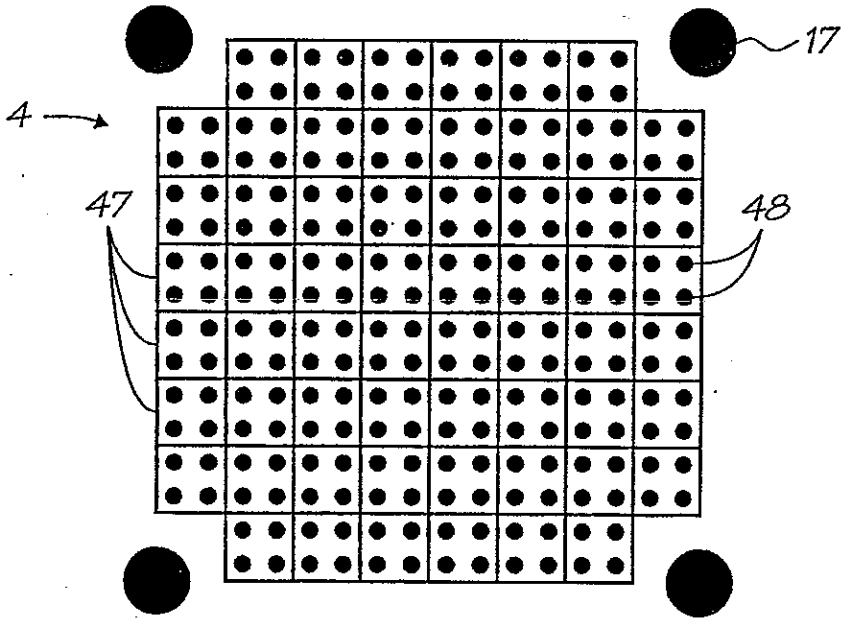


FIG. 5a

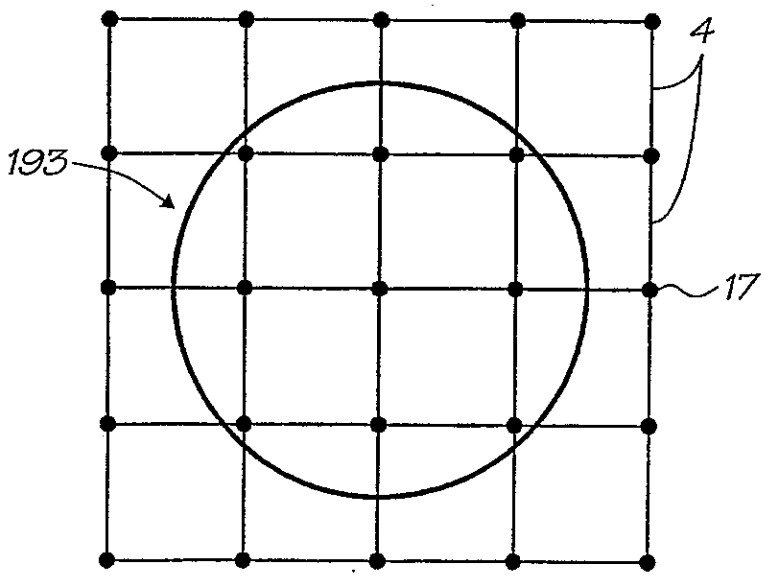


FIG. 5b

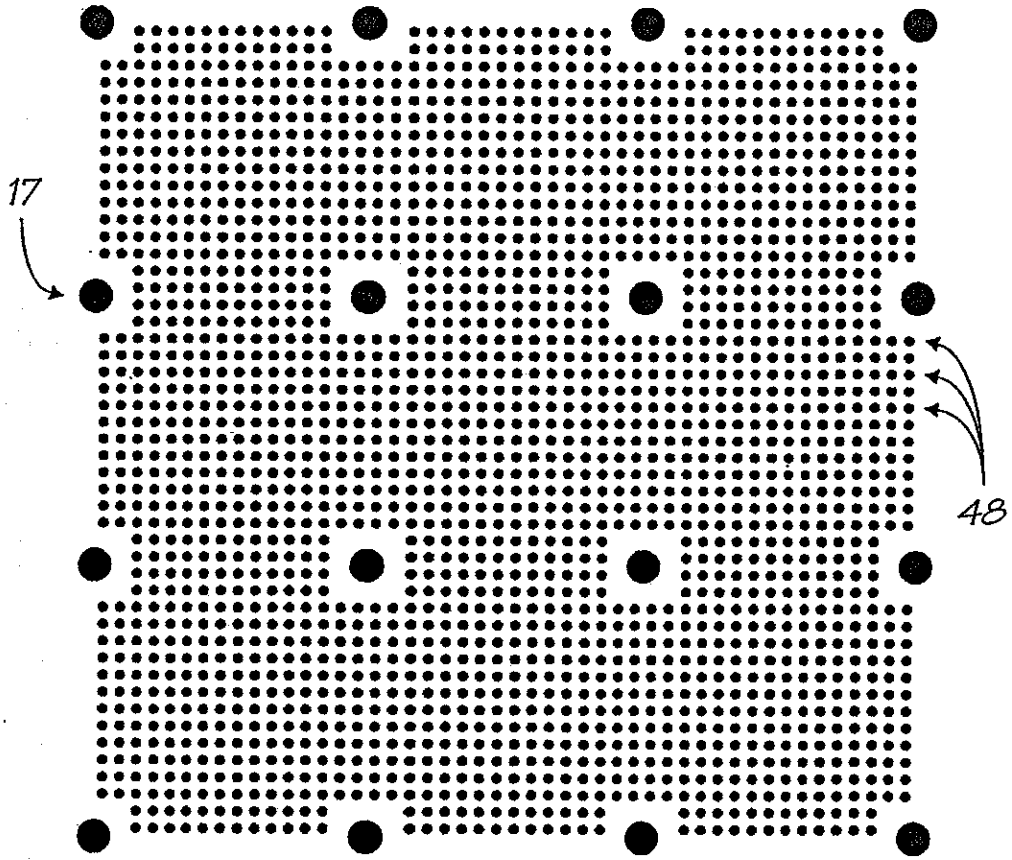


FIG. 5c

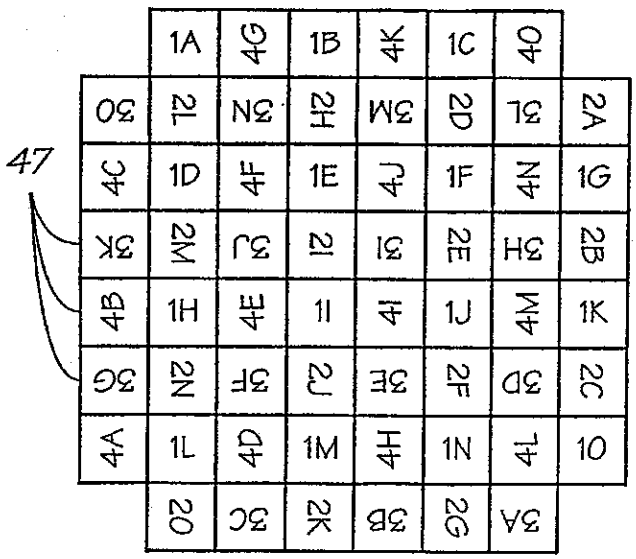


FIG. 5d

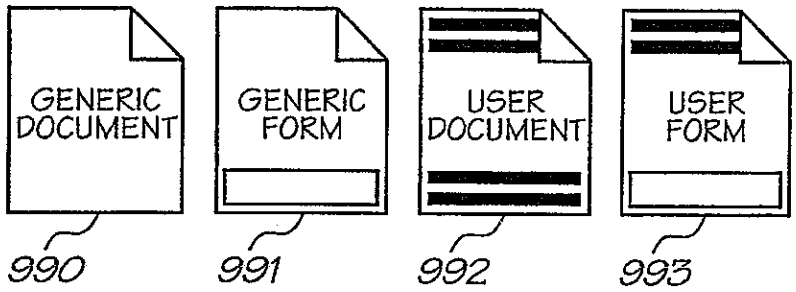

GENERIC DOCUMENT
GENERIC FORM
USER DOCUMENT
USER FORM
990
991
992
993

FIG. 6

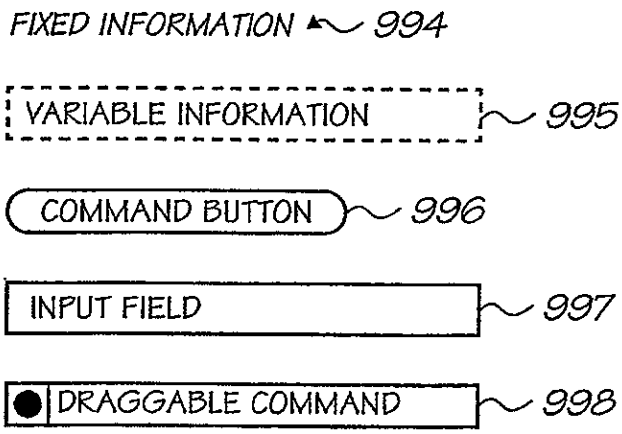

FIXED INFORMATION
994
VARIABLE INFORMATION
995
COMMAND BUTTON
996
INPUT FIELD
997
DRAGGABLE COMMAND
998

FIG. 7

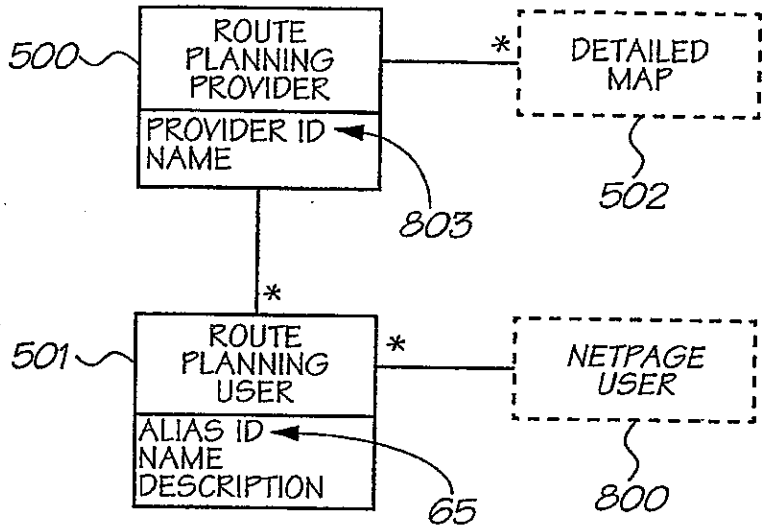

500
ROUTE PLANNING PROVIDER
PROVIDER ID
NAME
803
*
DETAILED MAP
502
*
501
ROUTE PLANNING USER
ALIAS ID
NAME
DESCRIPTION
65
*
NETPAGE USER
800

FIG. 8

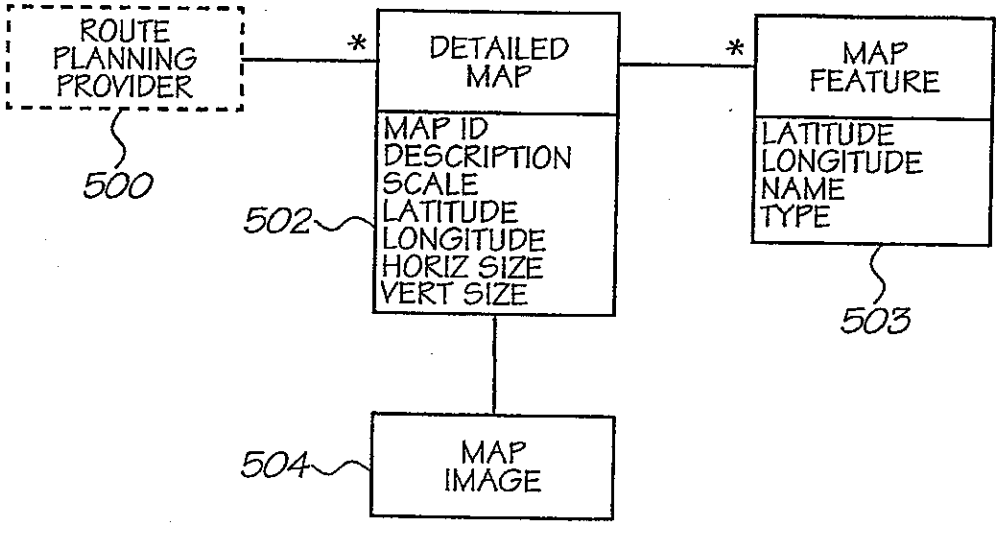

ROUTE PLANNING PROVIDER
500
*
DETAILED MAP
MAP ID
DESCRIPTION
SCALE
LATITUDE
LONGITUDE
HORIZ SIZE
VERT SIZE
502
*
MAP FEATURE
LATITUDE
LONGITUDE
NAME
TYPE
503
504
MAP IMAGE

FIG. 9

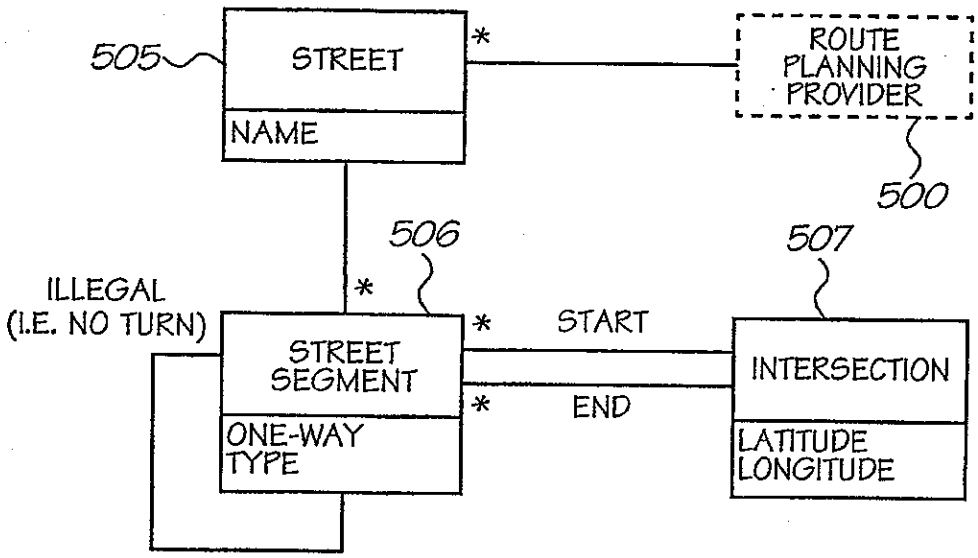

505
STREET
NAME
*
ROUTE PLANNING PROVIDER
500
506
507
ILLEGAL (I.E. NO TURN)
*
STREET SEGMENT
ONE-WAY TYPE
*
START
*
END
INTERSECTION
LATITUDE LONGITUDE

FIG. 10

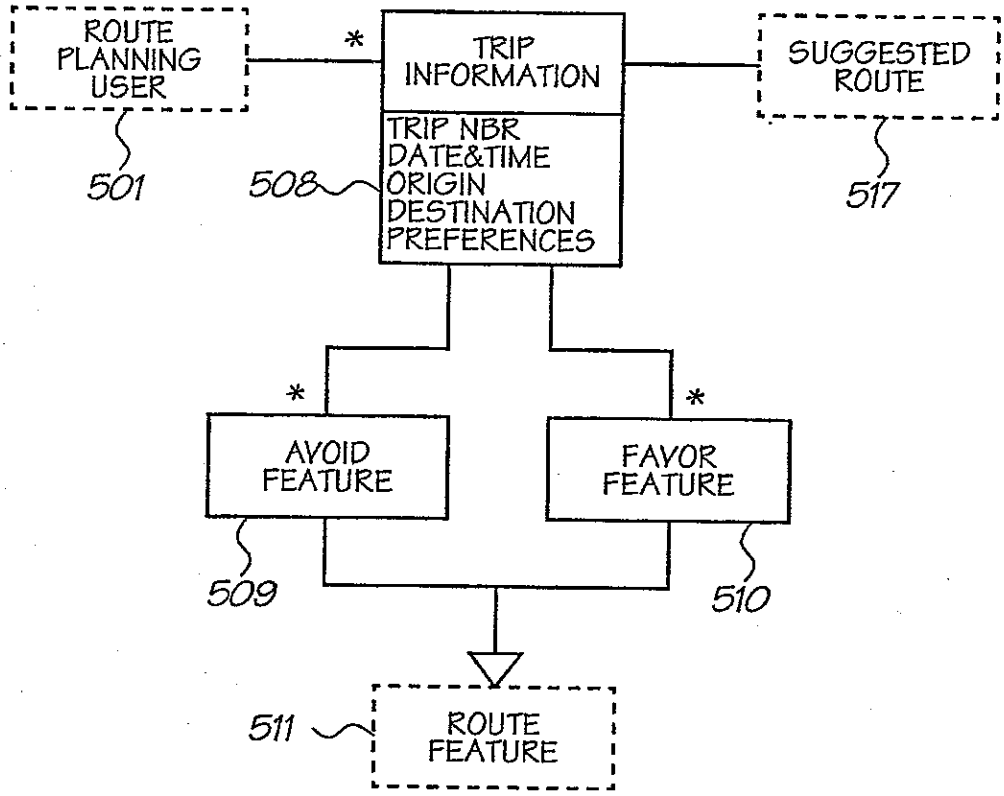

ROUTE PLANNING USER
*
TRIP INFORMATION
SUGGESTED ROUTE
501
508
TRIP NBR
DATE&TIME
ORIGIN
DESTINATION
PREFERENCES
517
*
*
AVOID FEATURE
FAVOR FEATURE
509
510
511
ROUTE FEATURE

FIG. 11

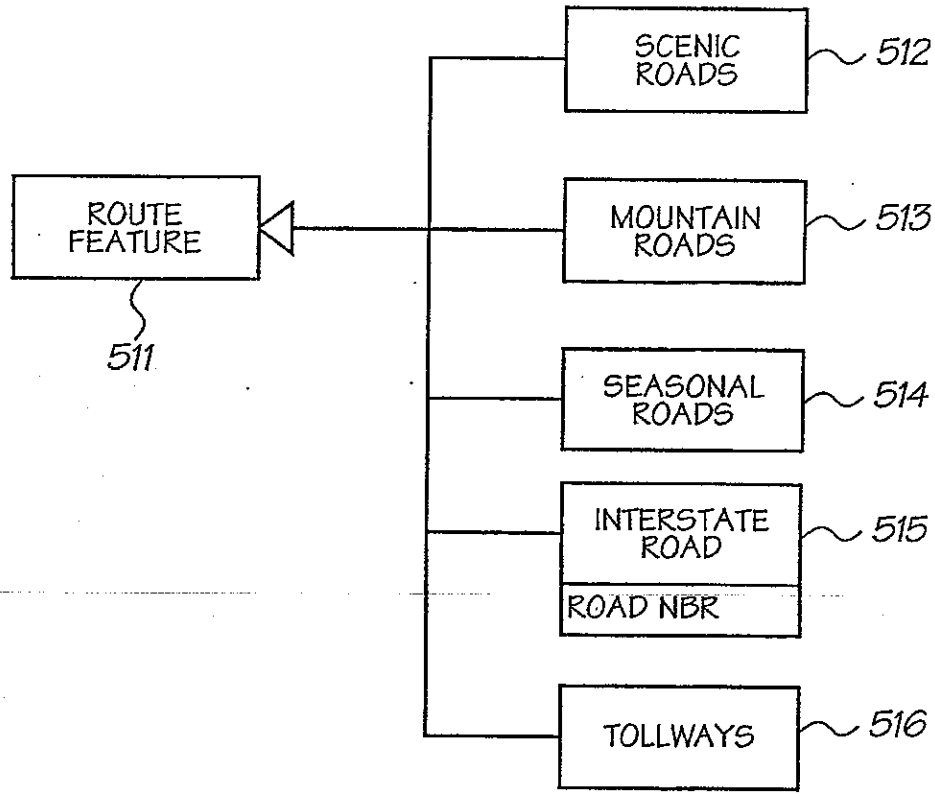

SCENIC ROADS
512
ROUTE FEATURE
MOUNTAIN ROADS
513
511
SEASONAL ROADS
514
INTERSTATE ROAD
515
ROAD NBR
TOLLWAYS
516

FIG. 12

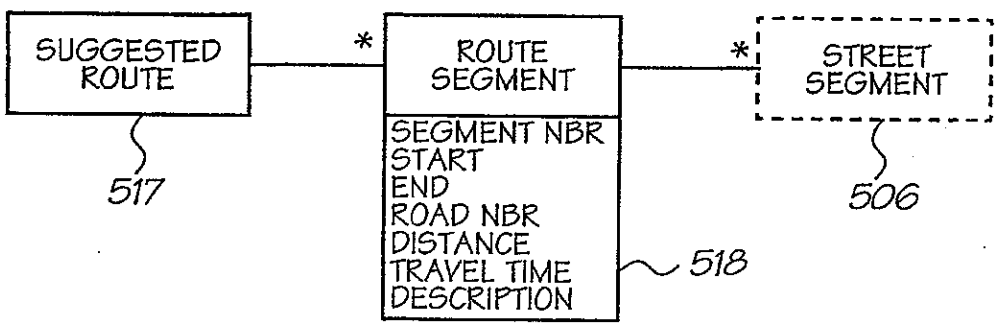

SUGGESTED ROUTE
*
ROUTE SEGMENT
*
STREET SEGMENT
SEGMENT NBR
START
END
ROAD NBR
DISTANCE
TRAVEL TIME
DESCRIPTION
518
517
506

FIG. 13

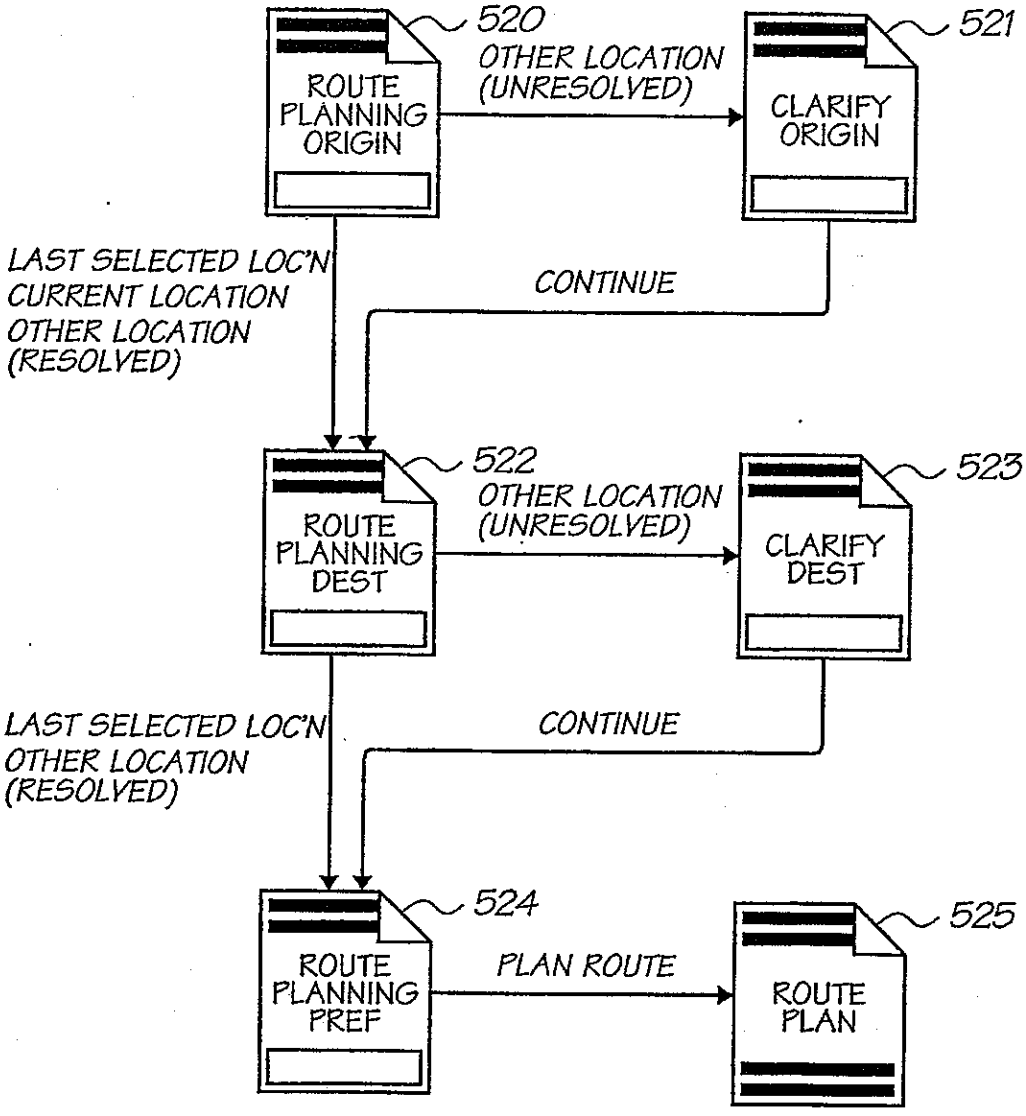

520
ROUTE PLANNING ORIGIN
OTHER LOCATION (UNRESOLVED)
521
CLARIFY ORIGIN
LAST SELECTED LOC'N
CURRENT LOCATION
OTHER LOCATION (RESOLVED)
CONTINUE
522
ROUTE PLANNING DEST
OTHER LOCATION (UNRESOLVED)
523
CLARIFY DEST
LAST SELECTED LOC'N
OTHER LOCATION (RESOLVED)
CONTINUE
524
ROUTE PLANNING PREF
PLAN ROUTE
525
ROUTE PLAN

FIG. 14

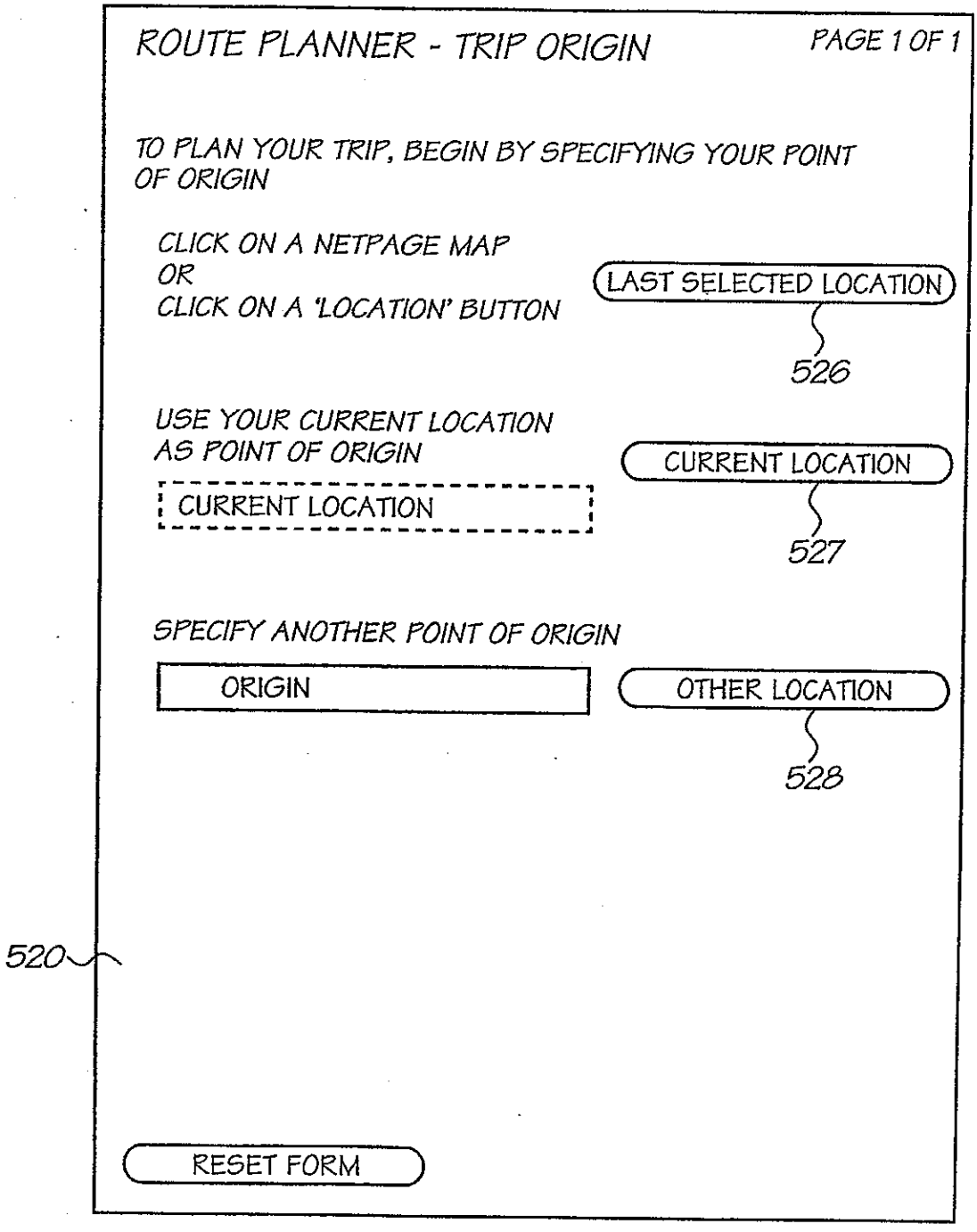

ROUTE PLANNER - TRIP ORIGIN
PAGE 1 OF 1
TO PLAN YOUR TRIP, BEGIN BY SPECIFYING YOUR POINT OF ORIGIN
CLICK ON A NETPAGE MAP
OR
CLICK ON A 'LOCATION' BUTTON
LAST SELECTED LOCATION
526
USE YOUR CURRENT LOCATION AS POINT OF ORIGIN
CURRENT LOCATION
CURRENT LOCATION
527
SPECIFY ANOTHER POINT OF ORIGIN
ORIGIN
OTHER LOCATION
528
520
RESET FORM

FIG. 15

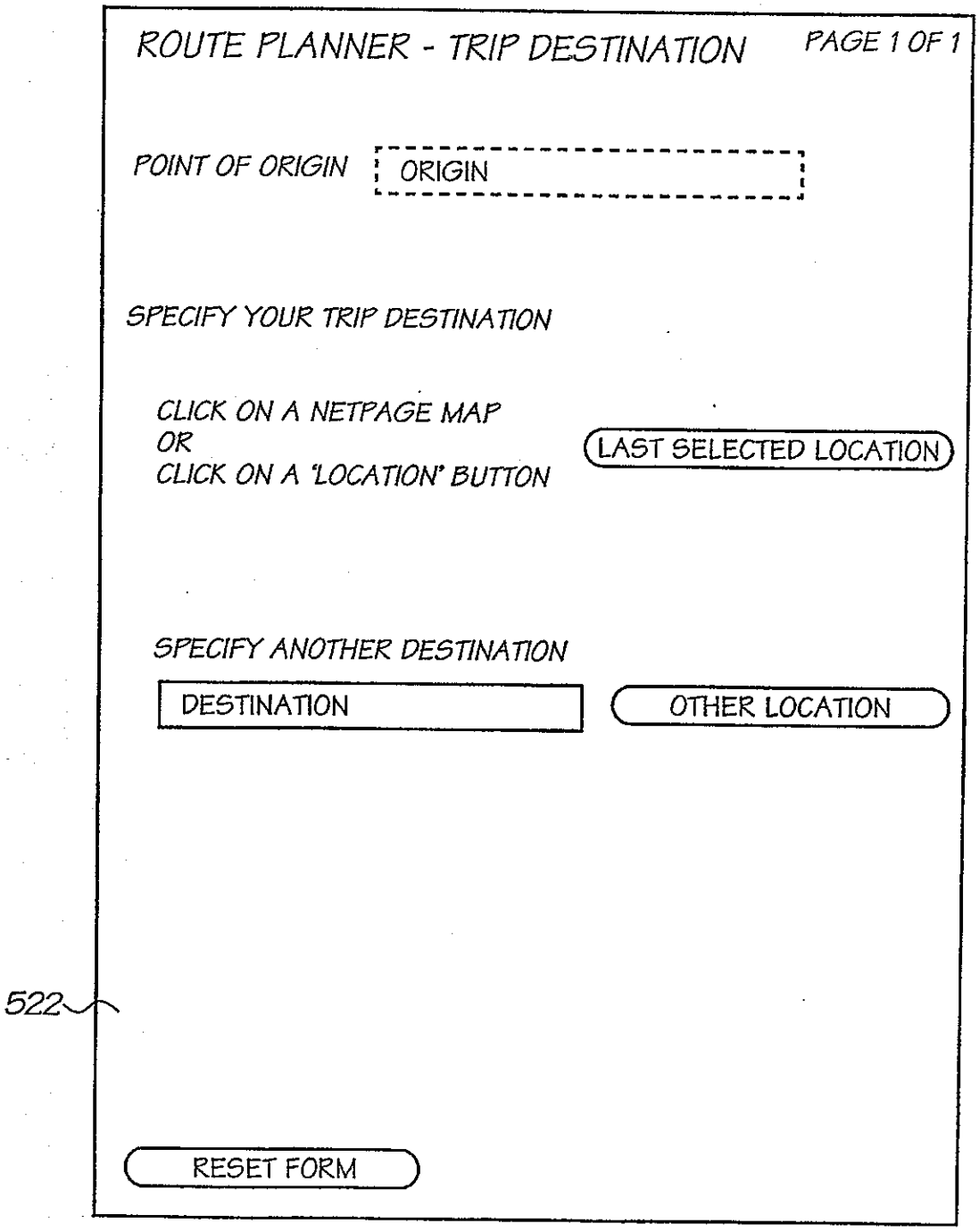

ROUTE PLANNER - TRIP DESTINATION
PAGE 1 OF 1
POINT OF ORIGIN
ORIGIN
SPECIFY YOUR TRIP DESTINATION
CLICK ON A NETPAGE MAP
OR
CLICK ON A 'LOCATION' BUTTON
LAST SELECTED LOCATION
SPECIFY ANOTHER DESTINATION
DESTINATION
OTHER LOCATION
522
RESET FORM

FIG. 16

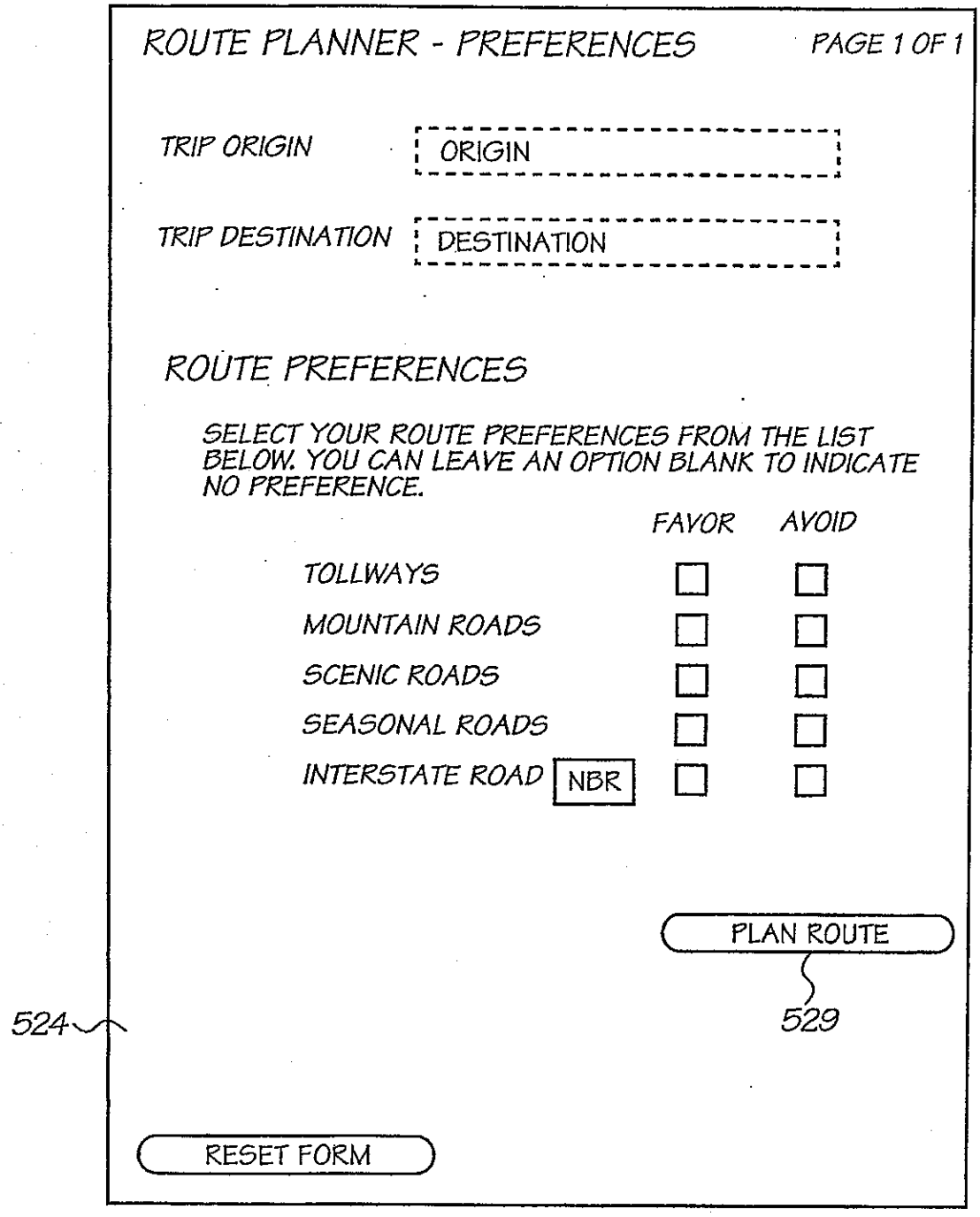

ROUTE PLANNER - PREFERENCES
PAGE 1 OF 1
TRIP ORIGIN
ORIGIN
TRIP DESTINATION
DESTINATION
ROUTE PREFERENCES
SELECT YOUR ROUTE PREFERENCES FROM THE LIST BELOW. YOU CAN LEAVE AN OPTION BLANK TO INDICATE NO PREFERENCE.
FAVOR
AVOID
TOLLWAYS
MOUNTAIN ROADS
SCENIC ROADS
SEASONAL ROADS
INTERSTATE ROAD
NBR
PLAN ROUTE
529
524
RESET FORM

FIG. 17

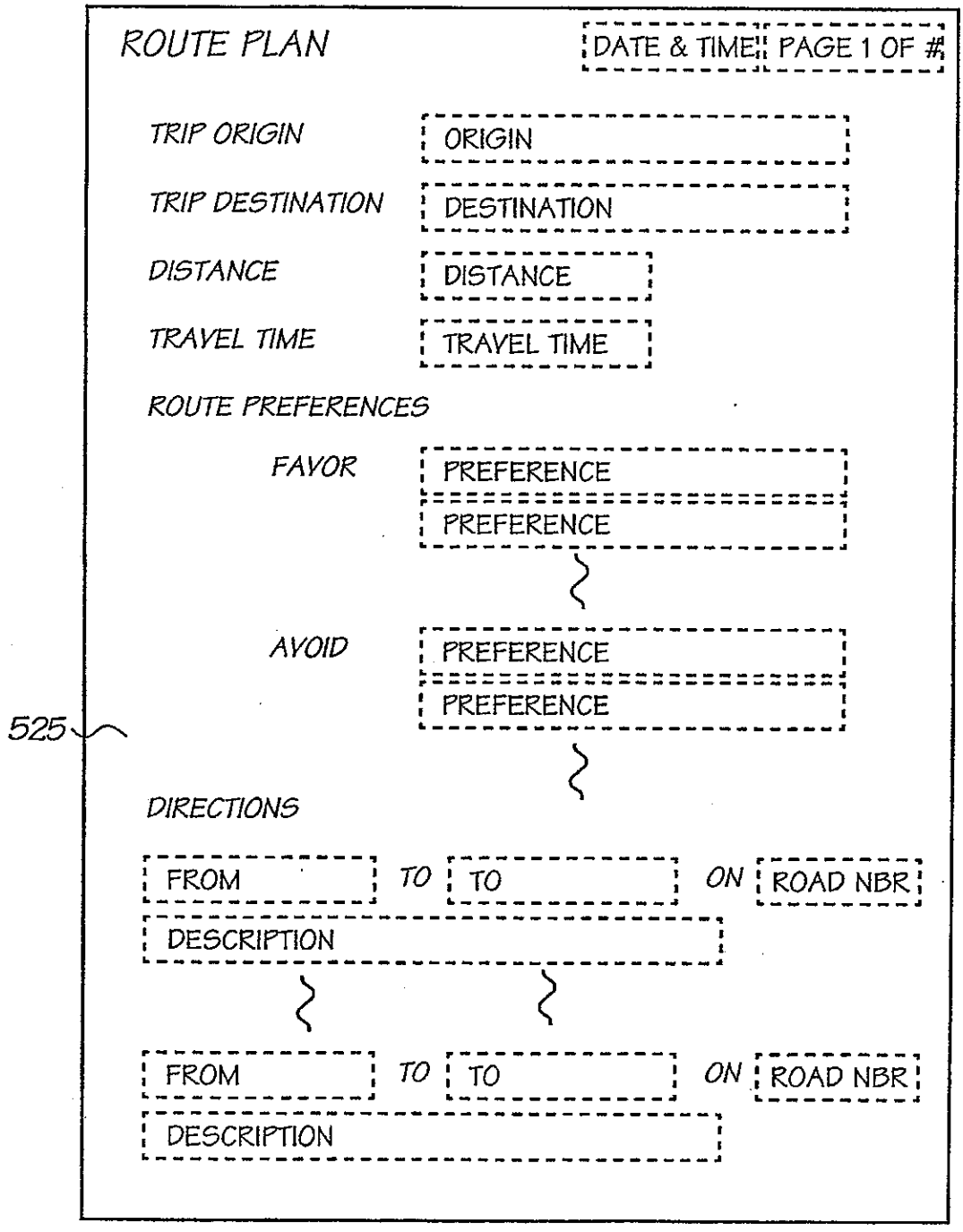

ROUTE PLAN
DATE & TIME
PAGE 1 OF #
TRIP ORIGIN
ORIGIN
TRIP DESTINATION
DESTINATION
DISTANCE
DISTANCE
TRAVEL TIME
TRAVEL TIME
ROUTE PREFERENCES
FAVOR
PREFERENCE
PREFERENCE
AVOID
PREFERENCE
PREFERENCE
525
DIRECTIONS
FROM
TO
TO
ON
ROAD NBR
DESCRIPTION
FROM
TO
TO
ON
ROAD NBR
DESCRIPTION

FIG. 18

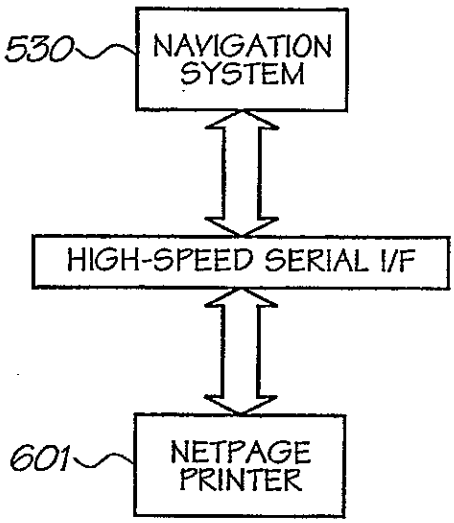

530
NAVIGATION SYSTEM
HIGH-SPEED SERIAL I/F
601
NETPAGE PRINTER

FIG. 19