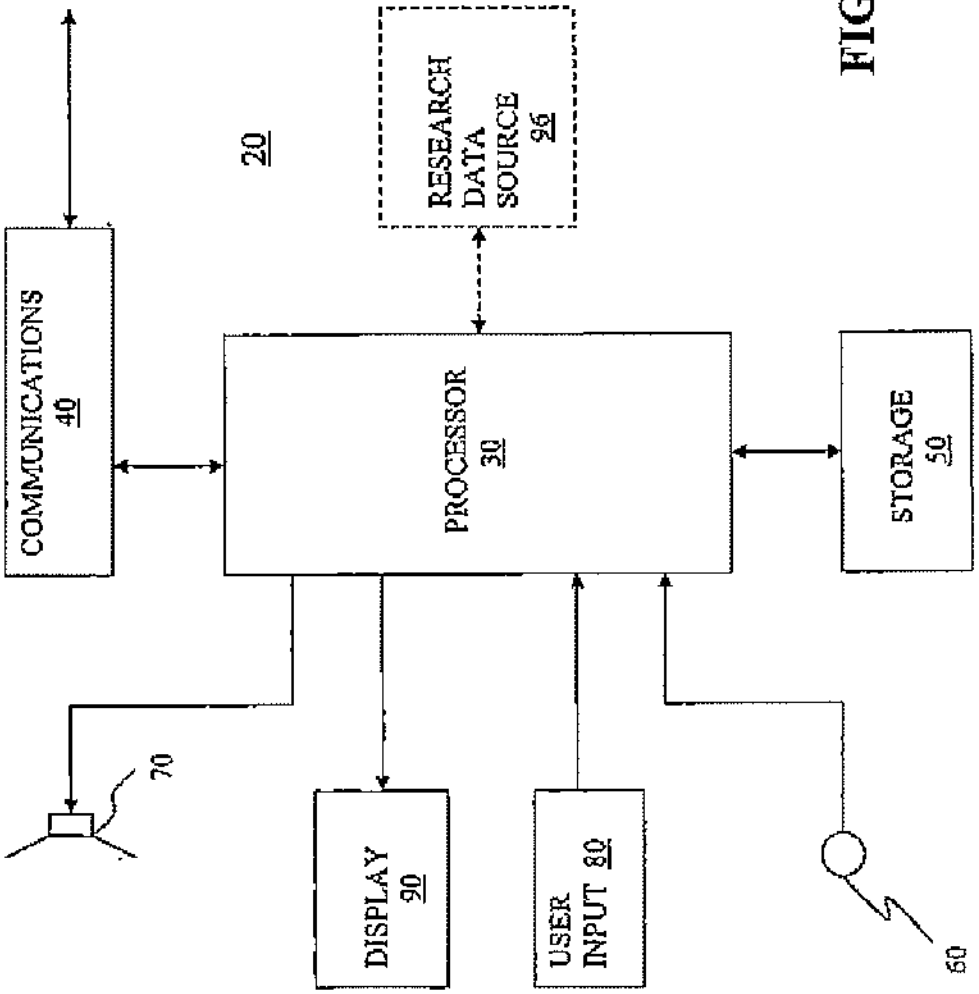

20
RESEARCH DATA SOURCE 26
COMMUNICATIONS 40
PROCESSOR 30
STORAGE 50
70
DISPLAY 90
USER INPUT 80
60

FIGURE 1

FIGURE 1A

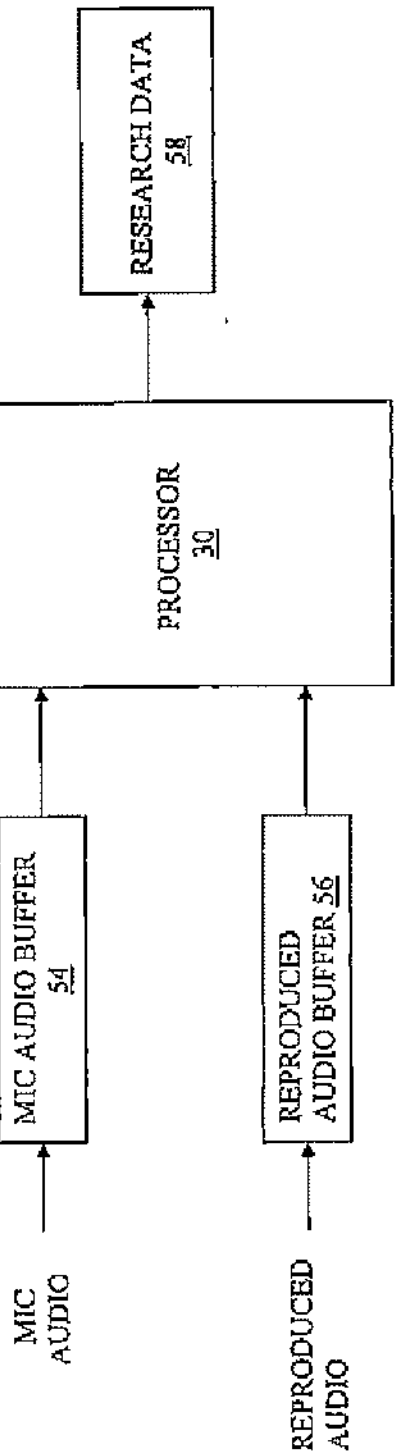
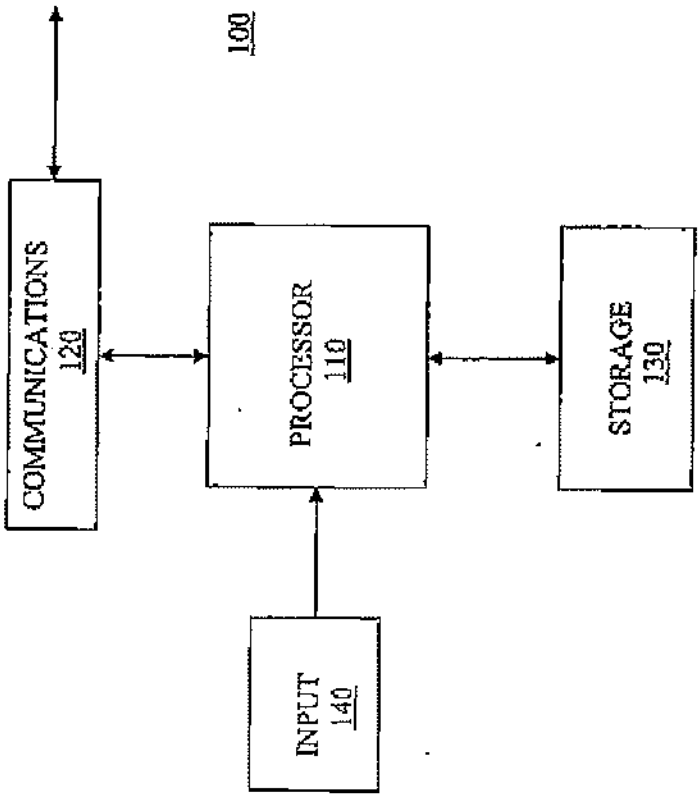

RESEARCH DATA
58
PROCESSOR
30
MIC AUDIO BUFFER
54
REPRODUCED
AUDIO BUFFER 56
MIC
AUDIO
REPRODUCED
AUDIO

FIGURE 1B


100
COMMUNICATIONS
120
PROCESSOR
110
STORAGE
130
INPUT
140

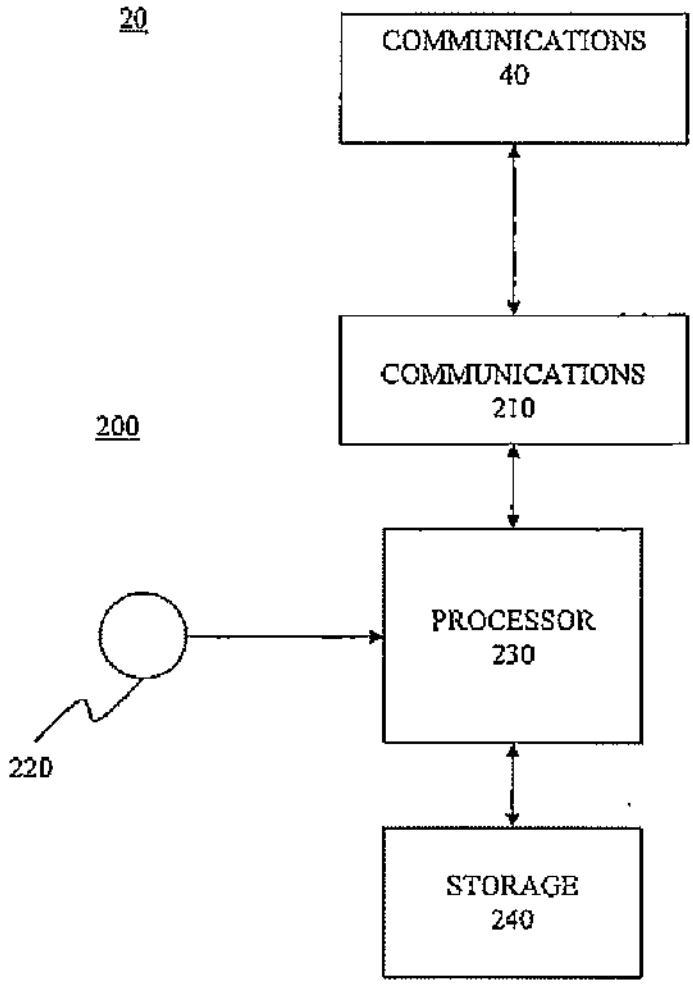

20
COMMUNICATIONS
40
COMMUNICATIONS
210
200
PROCESSOR
230
220
STORAGE
240

FIGURE 2

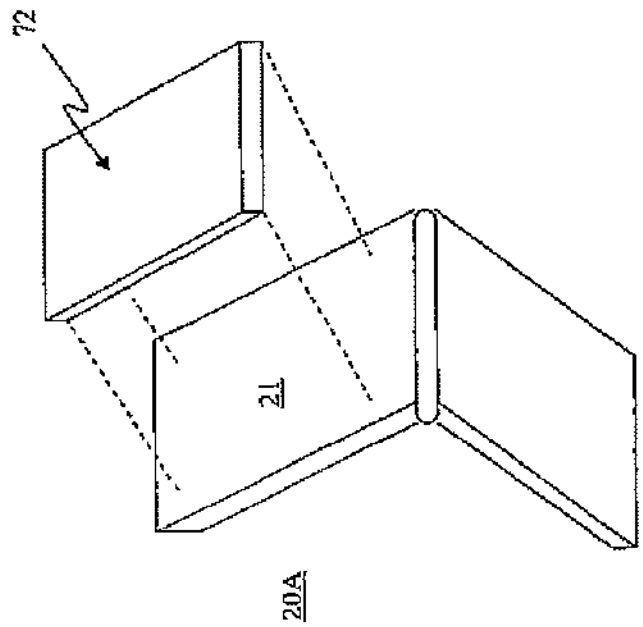


FIGURE 2A

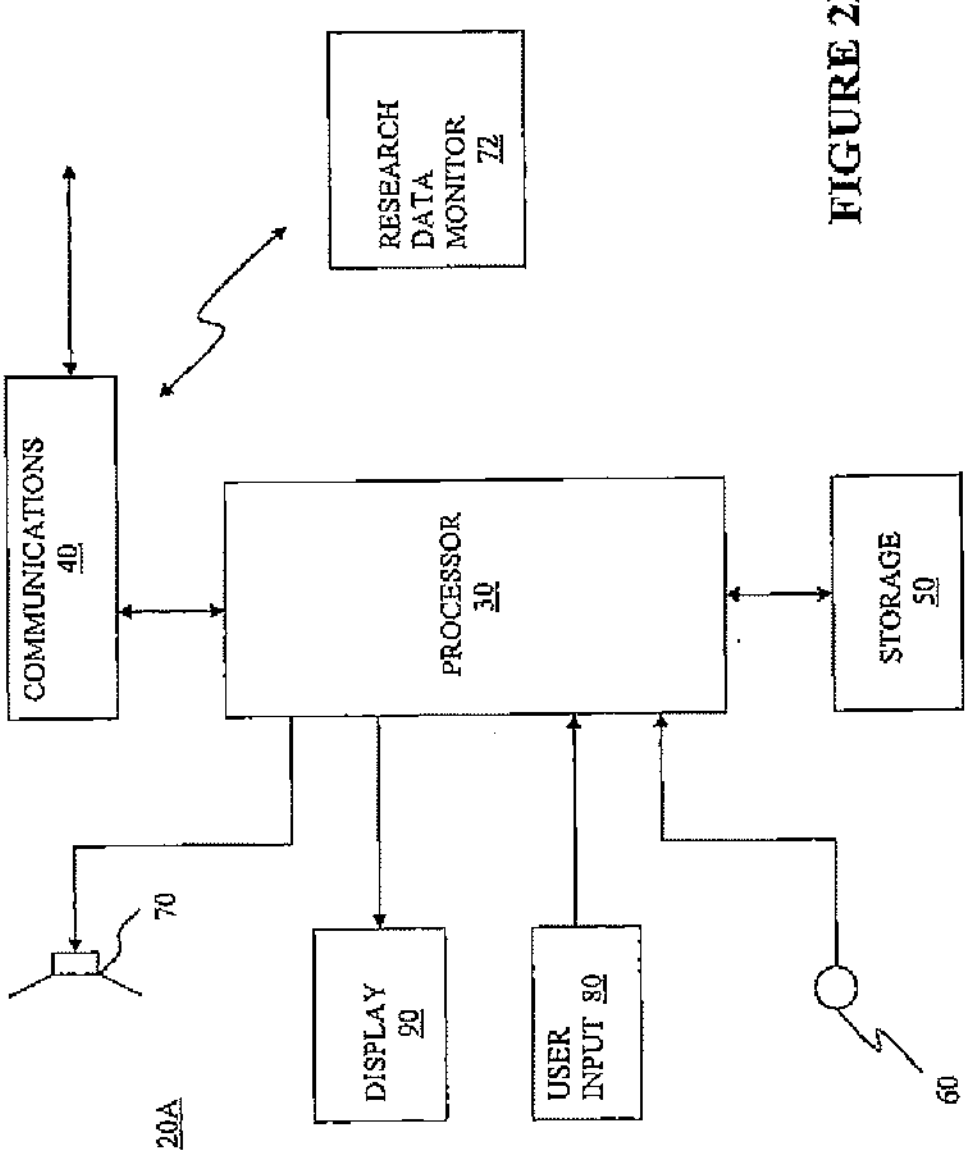

RESEARCH DATA MONITOR 72
COMMUNICATIONS 40
PROCESSOR 30
STORAGE 50
70
DISPLAY 90
USER INPUT 80
60
20A

FIGURE 2B

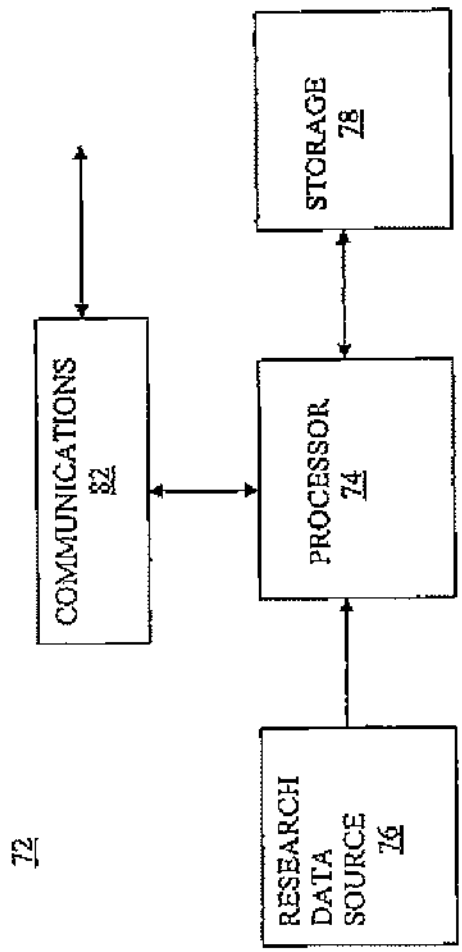

72
COMMUNICATIONS
82
PROCESSOR
74
STORAGE
78
RESEARCH
DATA
SOURCE
76

FIGURE 2C

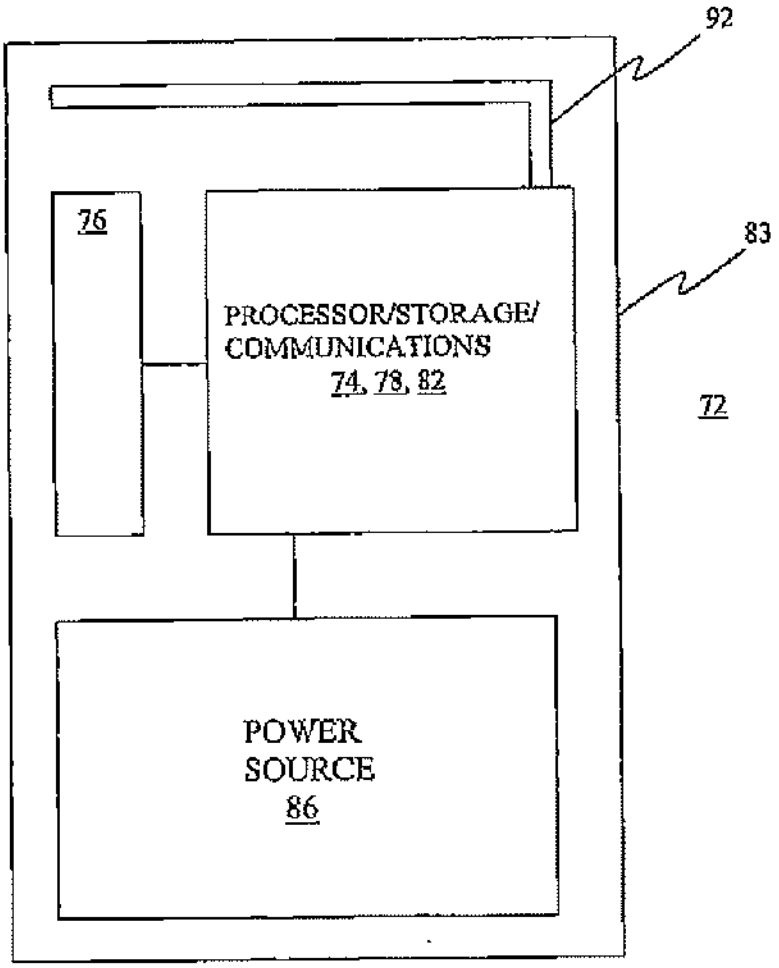

92
83
76
PROCESSOR/STORAGE/
COMMUNICATIONS
74, 78, 82
72
POWER
SOURCE
86

FIGURE 2D

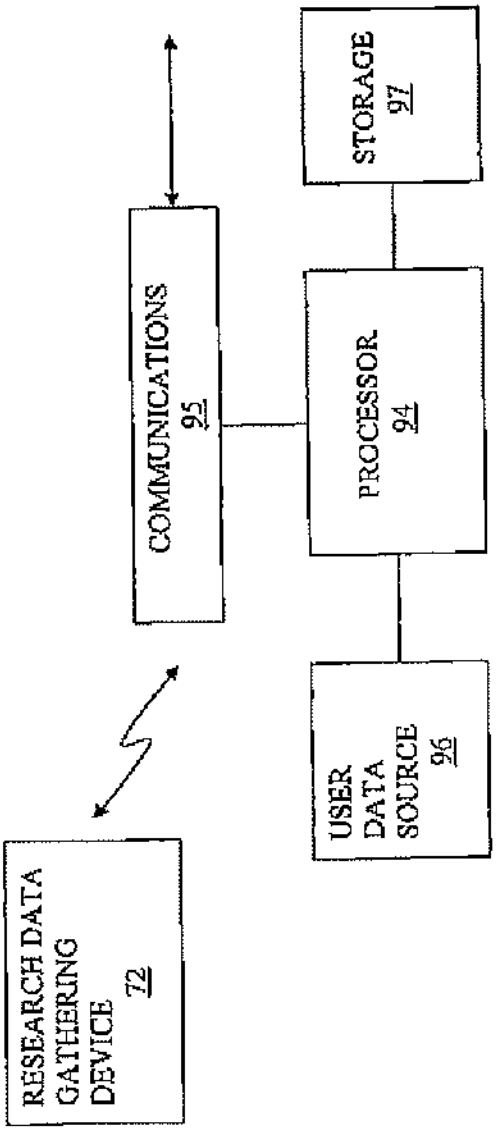

RESEARCH DATA GATHERING DEVICE
72
COMMUNICATIONS
95
PROCESSOR
94
STORAGE
97
USER DATA SOURCE
96

FIGURE 2E

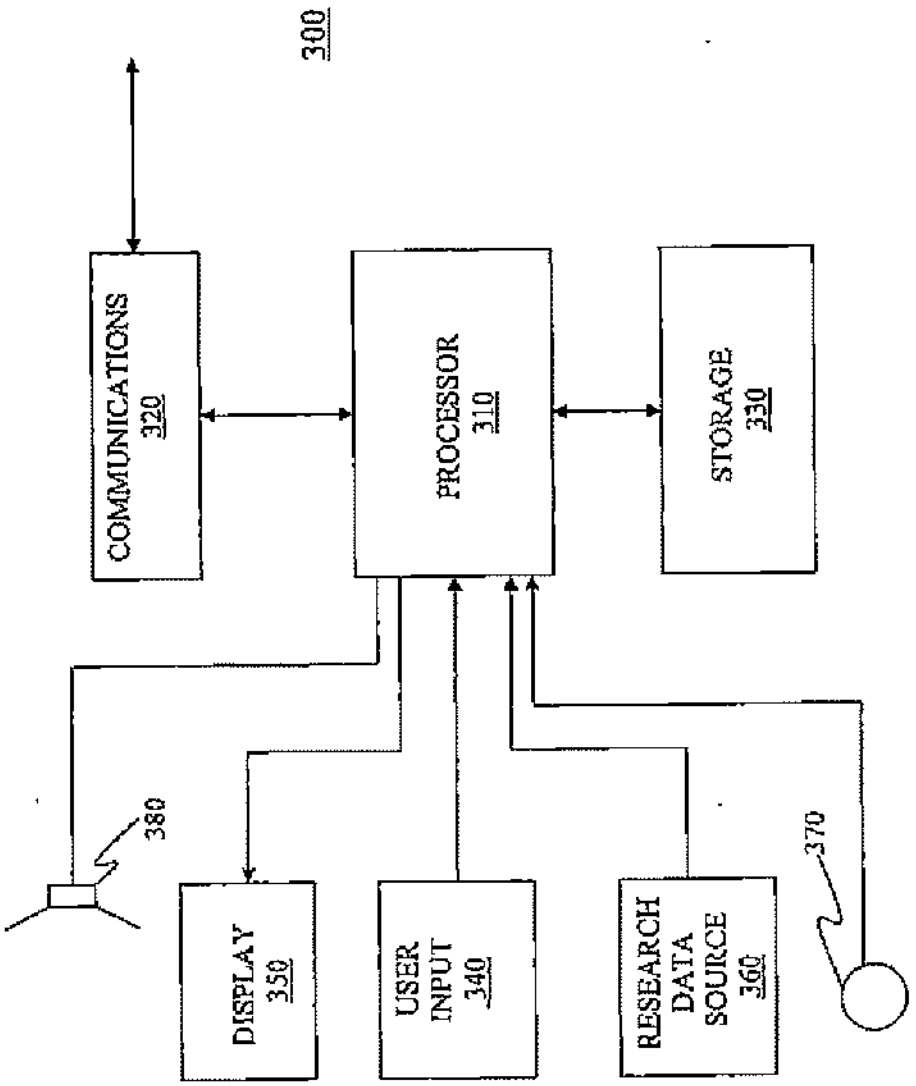
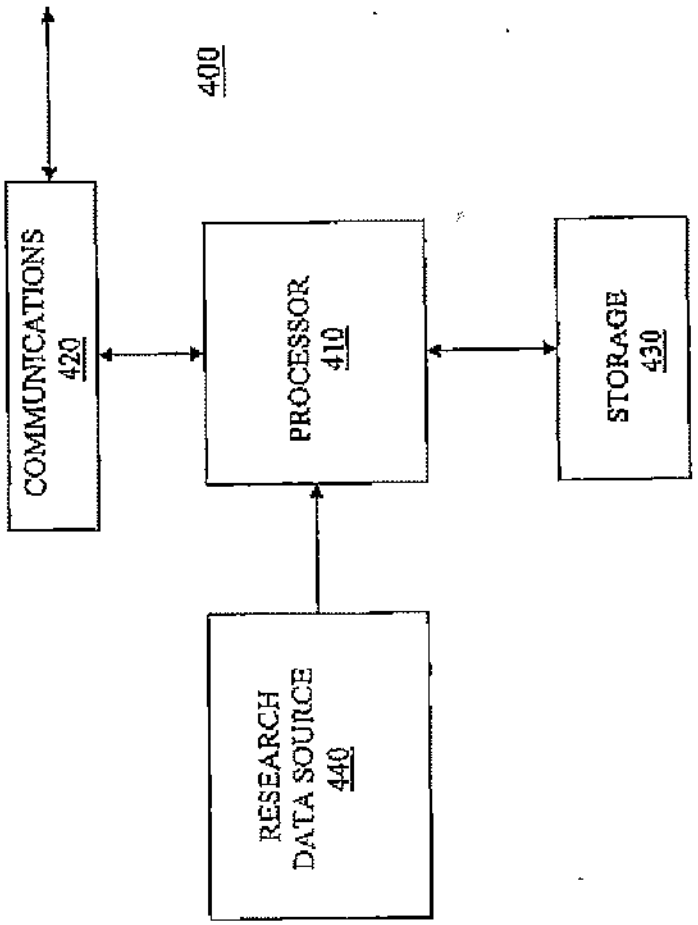

300
COMMUNICATIONS 320
PROCESSOR 310
STORAGE 330
380
DISPLAY 350
USER INPUT 340
RESEARCH DATA SOURCE 360
370

FIGURE 3

FIGURE 4


400
COMMUNICATIONS
420
PROCESSOR
410
STORAGE
430
RESEARCH
DATA SOURCE
440

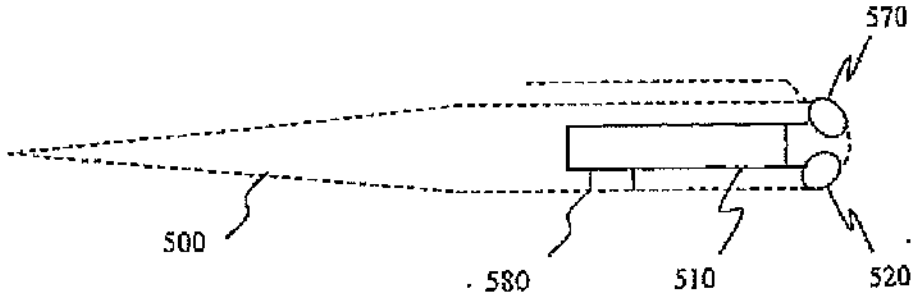


FIGURE 5

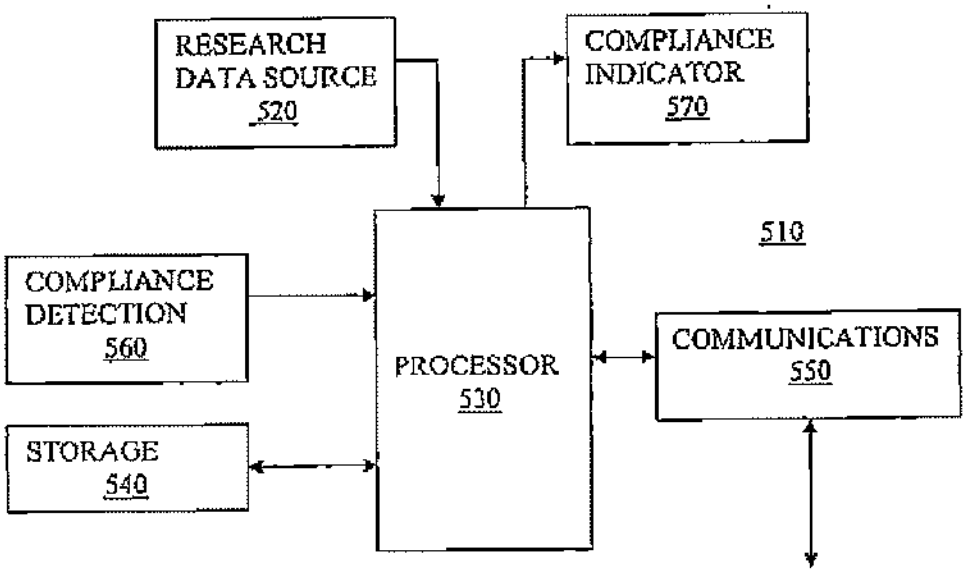


FIGURE 6

FIGURE 7A

GROUP AGREEMENT 700

USER #3456
USER #3457
USER #3458
USER #3459

FIGURE 7B

USER #	DEMOGRAPHIC DATA
3456	710 SEX:FEMALE AGE:40 ...
3457	720 SEX:MALE AGE:45 ...
3458	730 SEX:MALE AGE:19 ...
3459	740 SEX:FEMALE AGE:18 ...

FIGURE 8

Band No.														
10					X					X				
9				X					X					X
8			X					X					X	
7		X					X					X		
6	X					X					X			
5					X					X				
4				X					X					X
3			X					X					X	
2		X					X					X		
1	X					X					X			
Time Intervals	1	2	3	4	5	6	7	8	9	10	11	12	13	14

FIGURE 9

