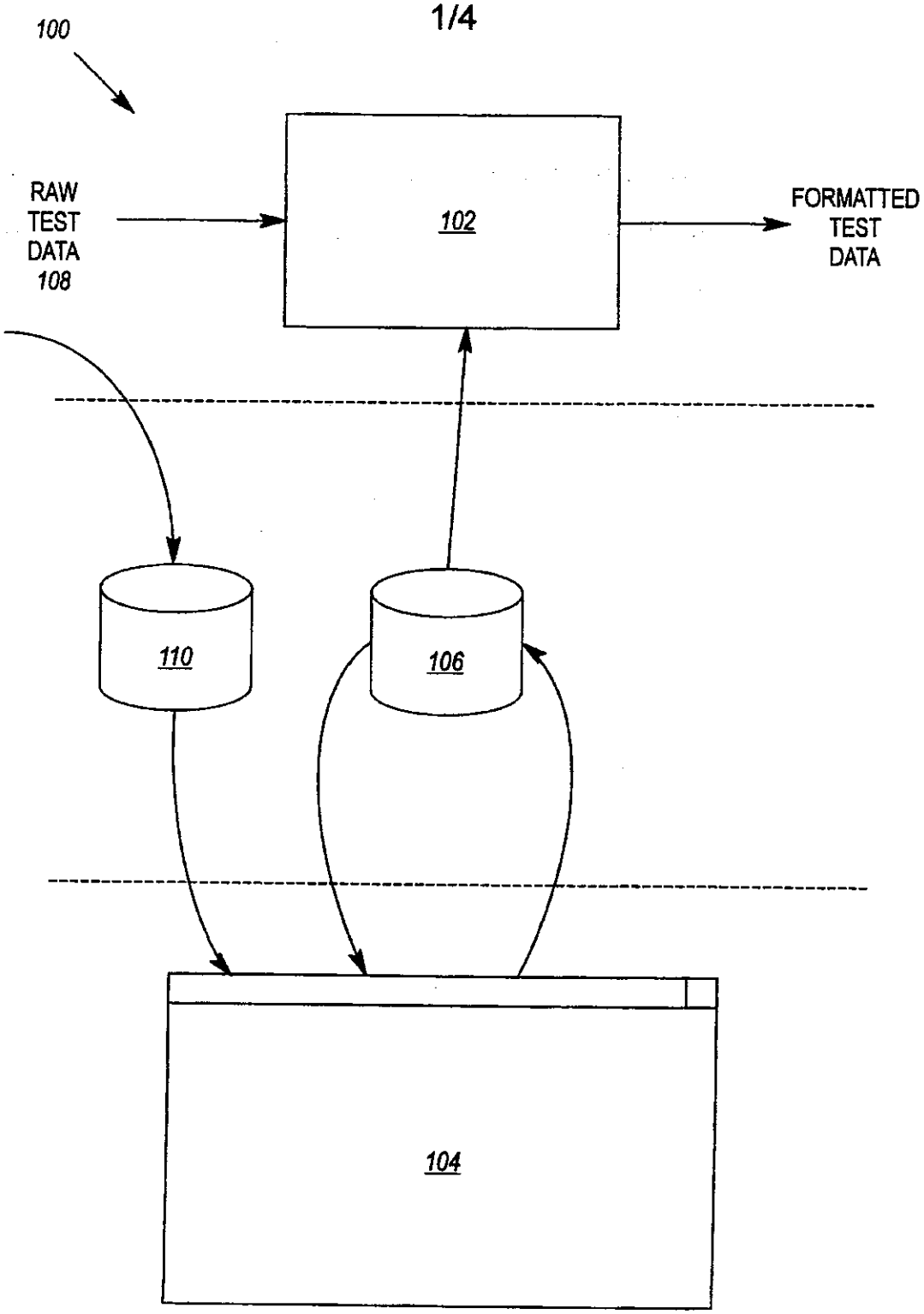

FIG. 1

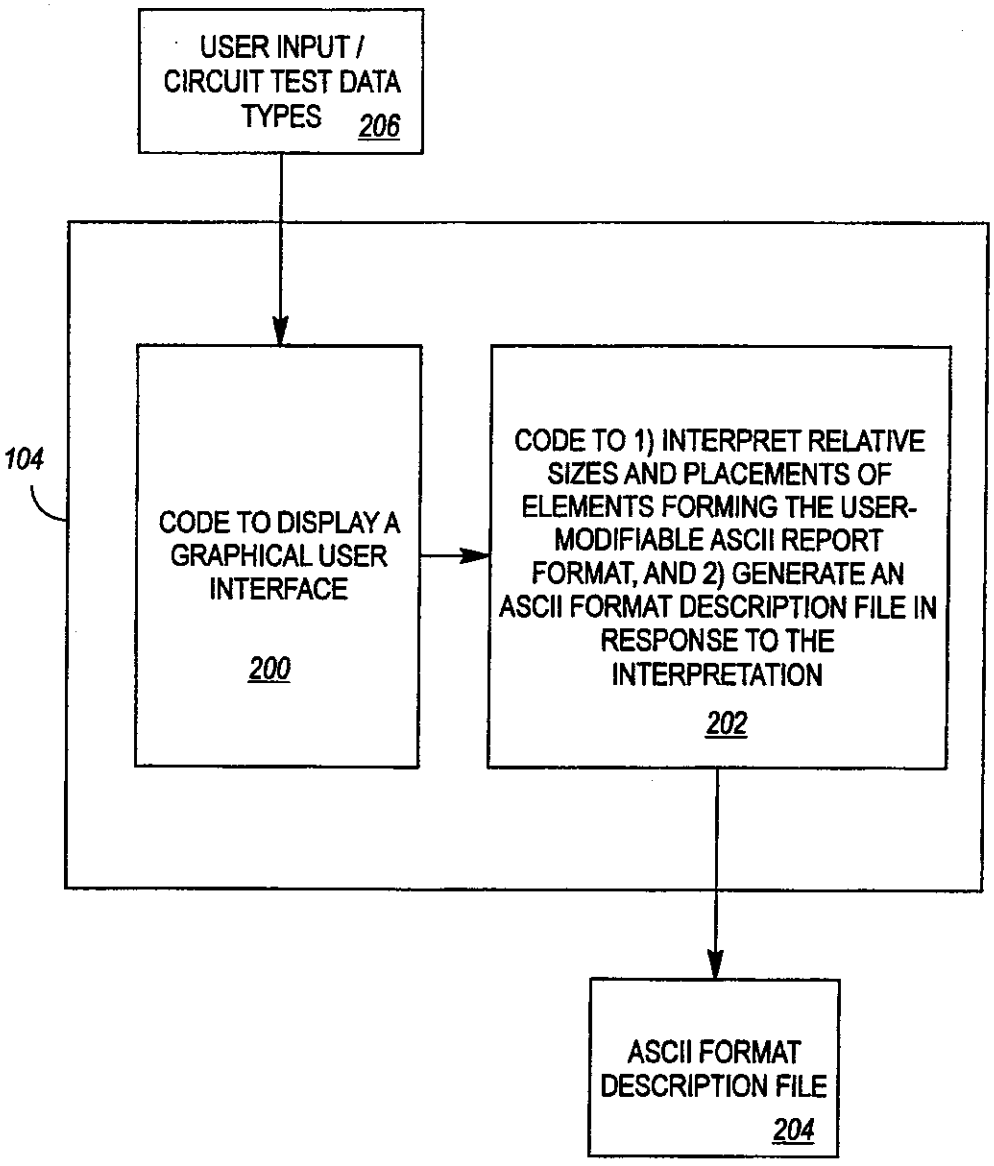
USER INPUT / CIRCUIT TEST DATA TYPES 206
104
CODE TO DISPLAY A GRAPHICAL USER INTERFACE
200
CODE TO 1) INTERPRET RELATIVE SIZES AND PLACEMENTS OF ELEMENTS FORMING THE USER-MODIFIABLE ASCII REPORT FORMAT, AND 2) GENERATE AN ASCII FORMAT DESCRIPTION FILE IN RESPONSE TO THE INTERPRETATION
202
ASCII FORMAT DESCRIPTION FILE
204

FIG. 2

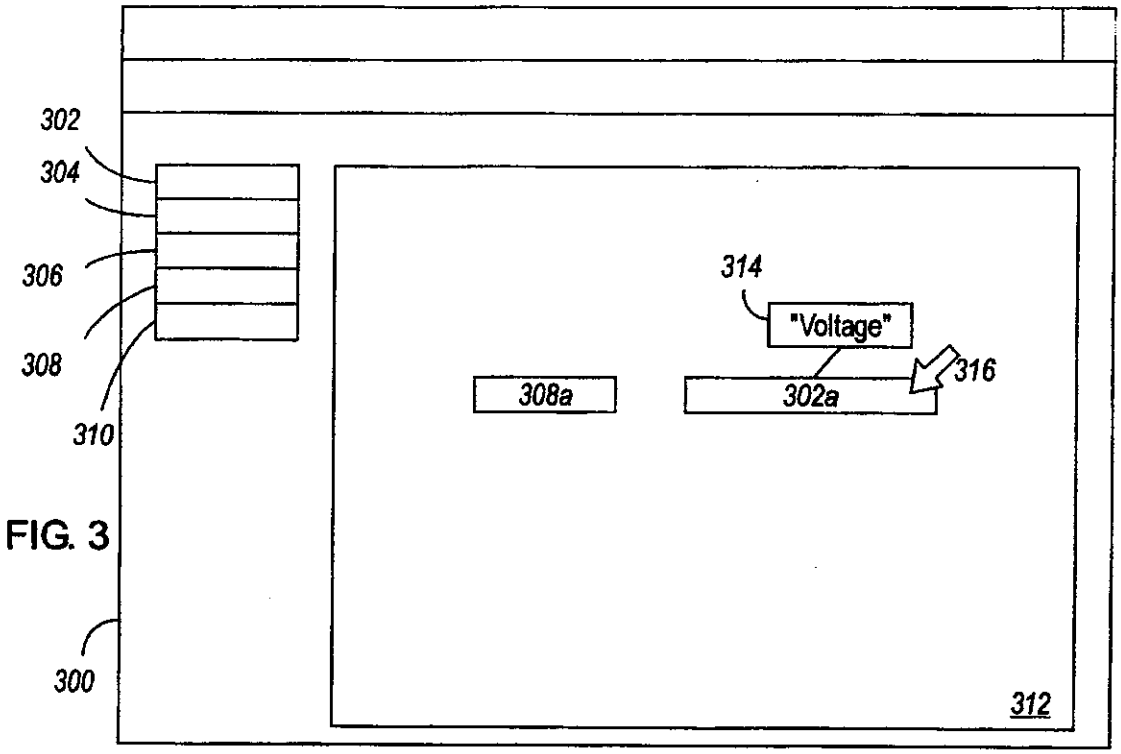
302
304
306
308
310
314
"Voltage"
316
308a
302a
312
300

FIG. 3

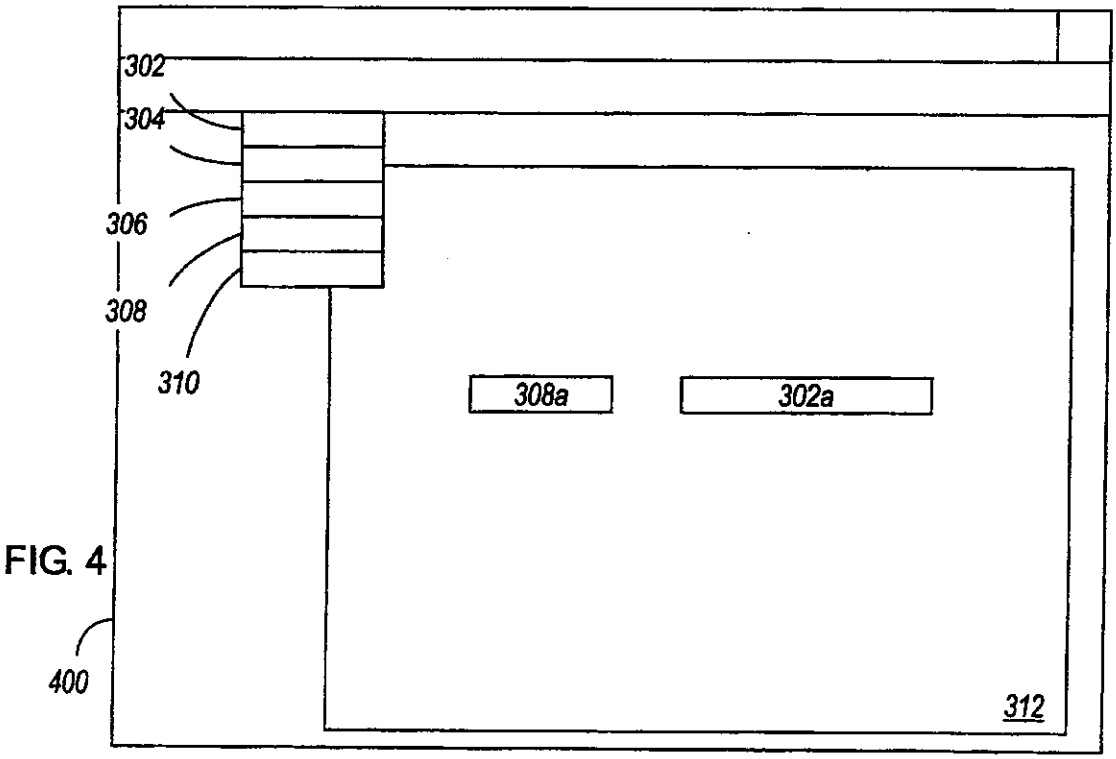
302
304
306
308
310
308a
302a
312
400

FIG. 4

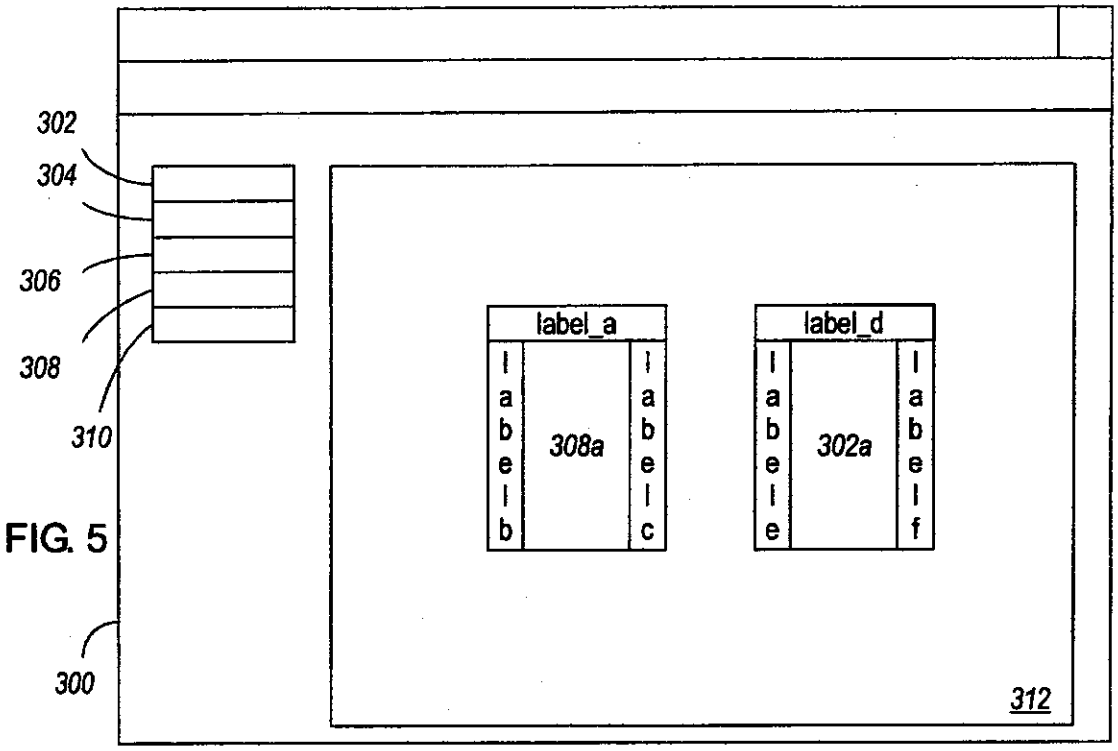
302
304
306
308
310
label_a
label
b
308a
label
c
label_d
label
e
302a
label
f
300
312

FIG. 5

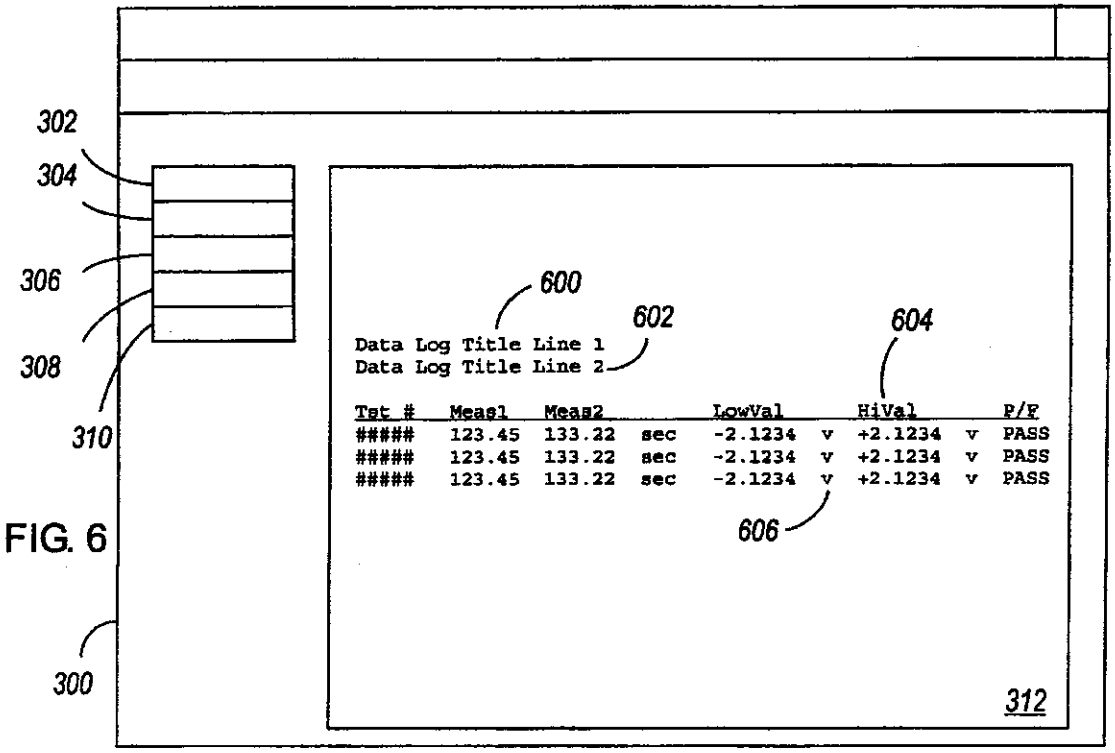
302
304
306
308
310
600
602
604
Data Log Title Line 1
Data Log Title Line 2
Tst # Meas1 Meas2 LowVal HiVal P/F
123.45 133.22 sec -2.1234 v +2.1234 v PASS
123.45 133.22 sec -2.1234 v +2.1234 v PASS
123.45 133.22 sec -2.1234 v +2.1234 v PASS
606
300
312

FIG. 6