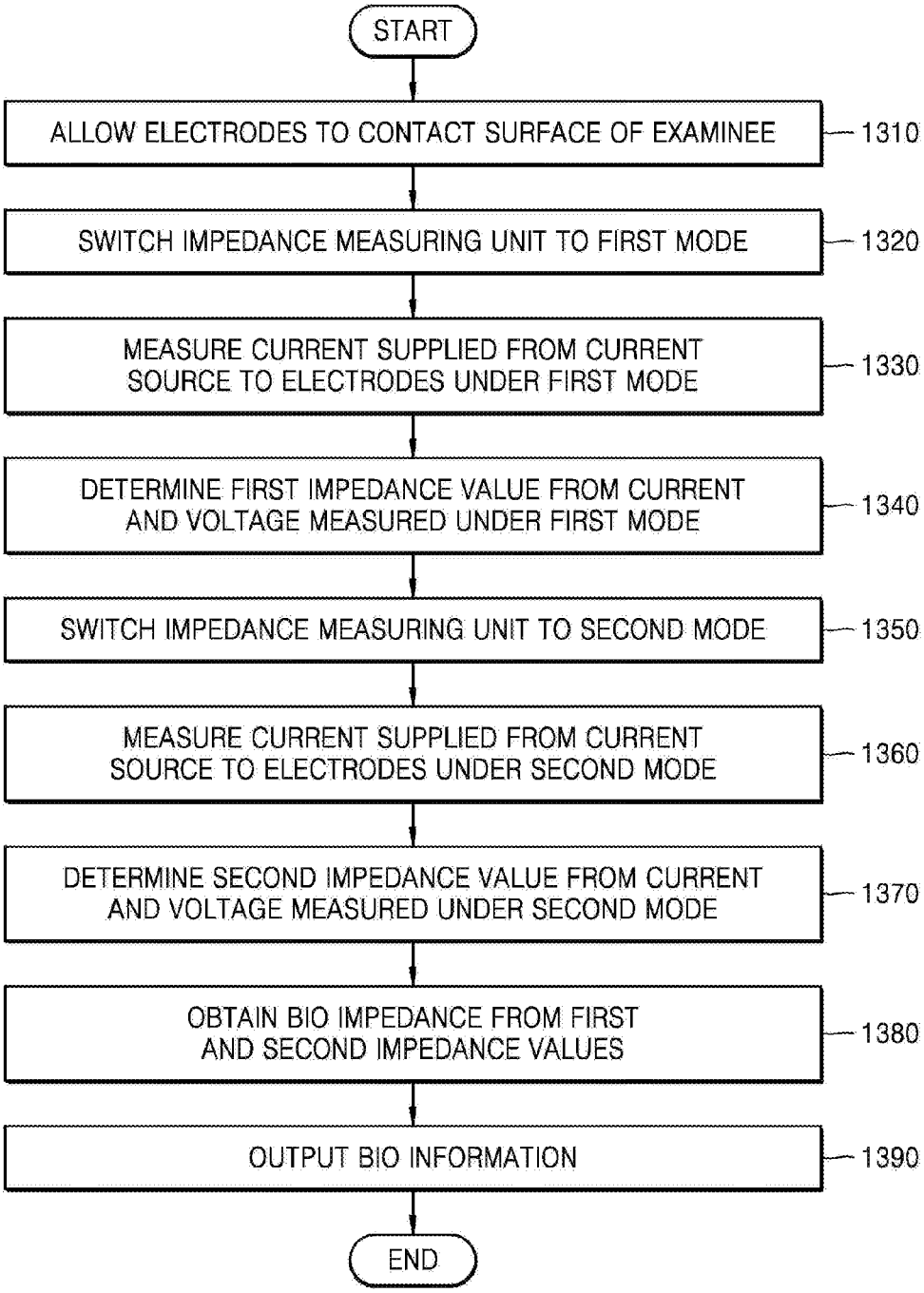
FIG. 29


START
ALLOW ELECTRODES TO CONTACT SURFACE OF EXAMINEE
1310
SWITCH IMPEDANCE MEASURING UNIT TO FIRST MODE
1320
MEASURE CURRENT SUPPLIED FROM CURRENT SOURCE TO ELECTRODES UNDER FIRST MODE
1330
DETERMINE FIRST IMPEDANCE VALUE FROM CURRENT AND VOLTAGE MEASURED UNDER FIRST MODE
1340
SWITCH IMPEDANCE MEASURING UNIT TO SECOND MODE
1350
MEASURE CURRENT SUPPLIED FROM CURRENT SOURCE TO ELECTRODES UNDER SECOND MODE
1360
DETERMINE SECOND IMPEDANCE VALUE FROM CURRENT AND VOLTAGE MEASURED UNDER SECOND MODE
1370
OBTAIN BIO IMPEDANCE FROM FIRST AND SECOND IMPEDANCE VALUES
1380
OUTPUT BIO INFORMATION
1390
END