

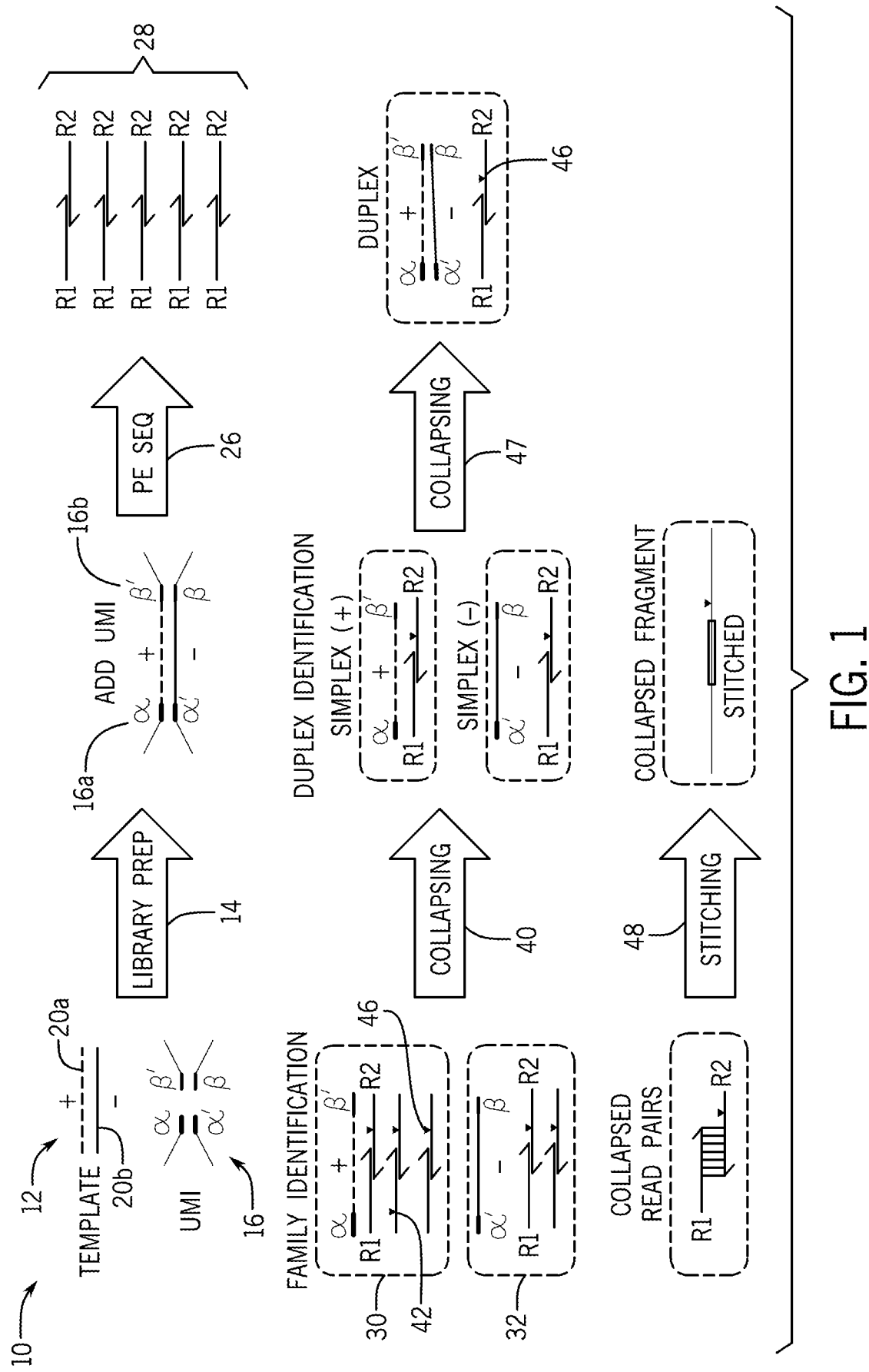


FIG. 1

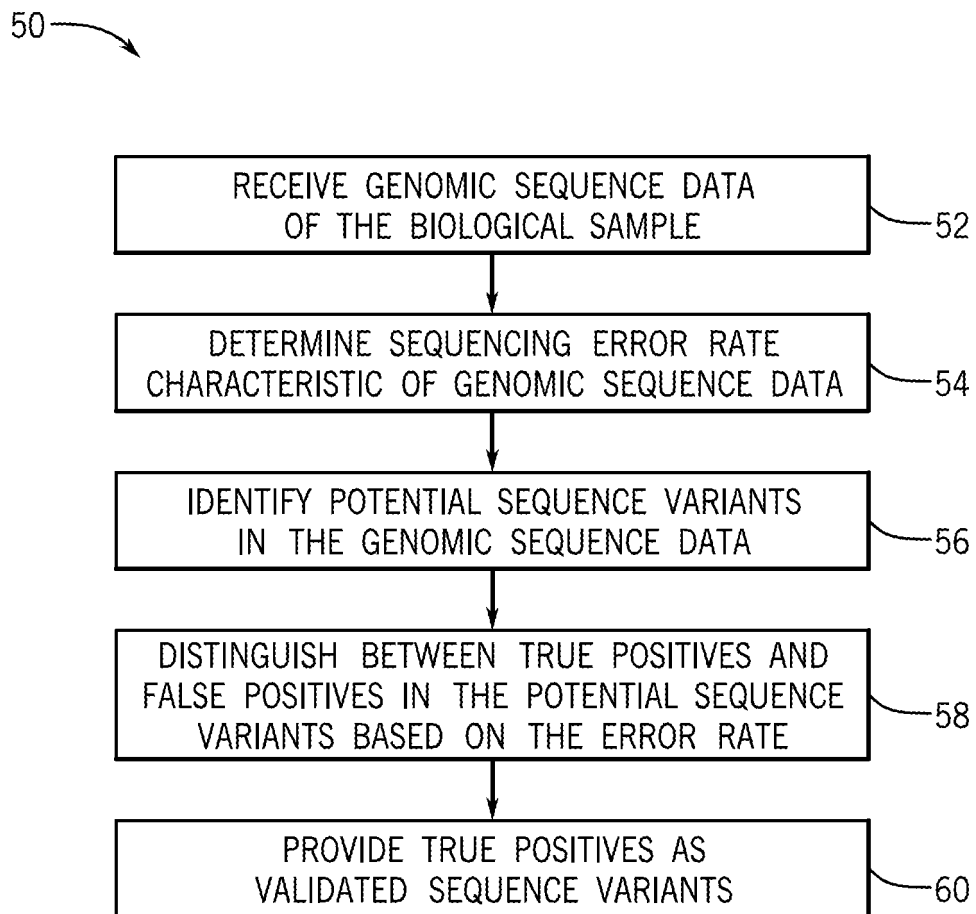


FIG. 2

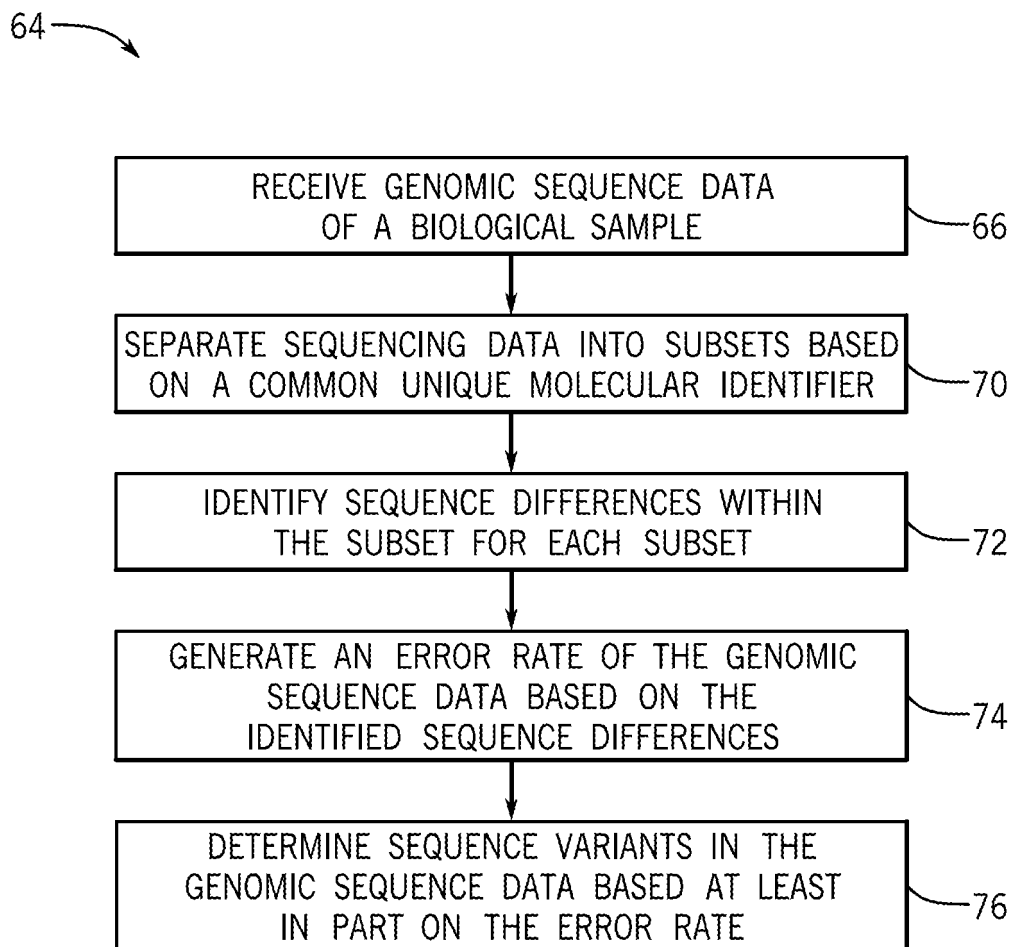


FIG. 3

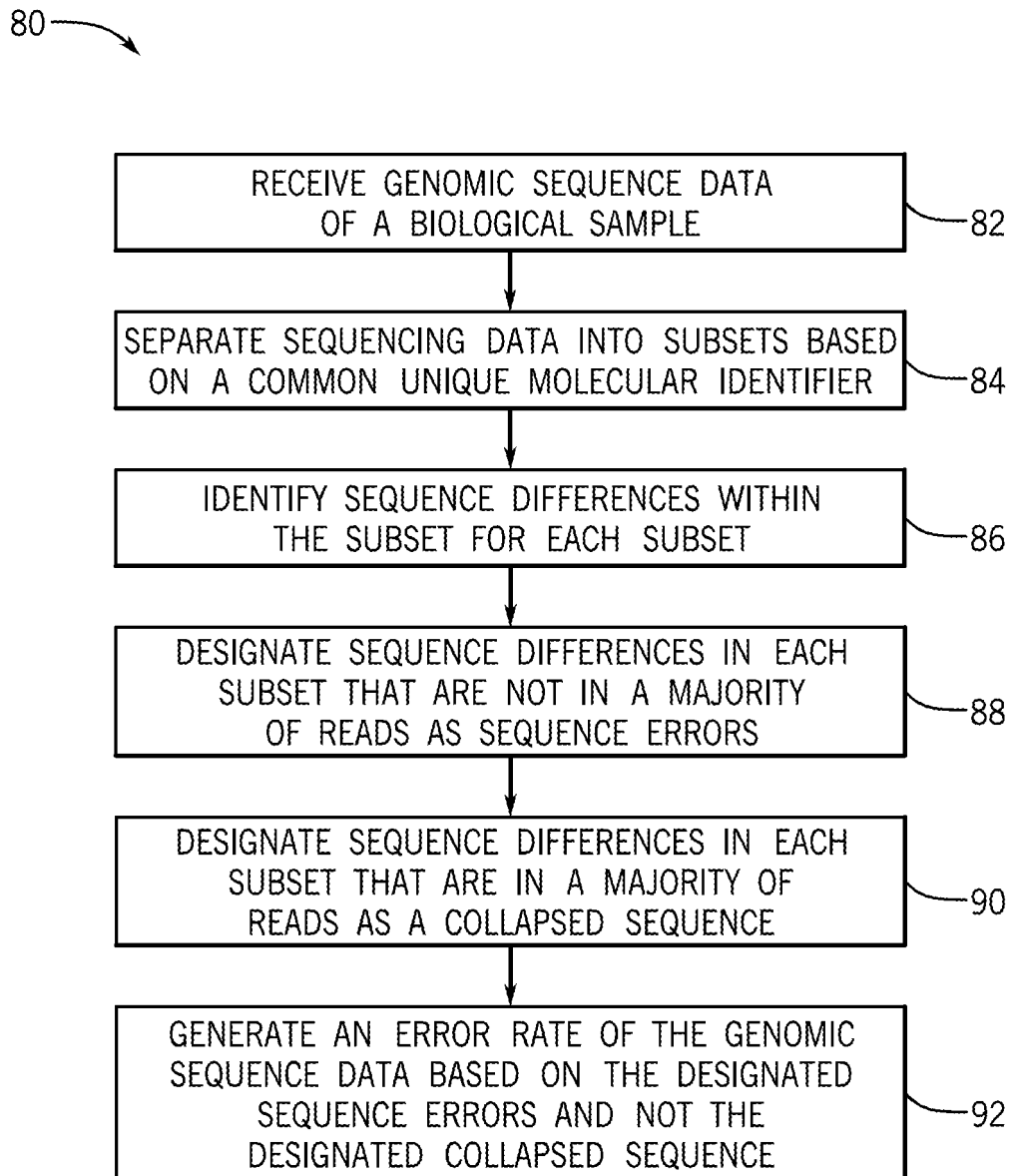


FIG. 4

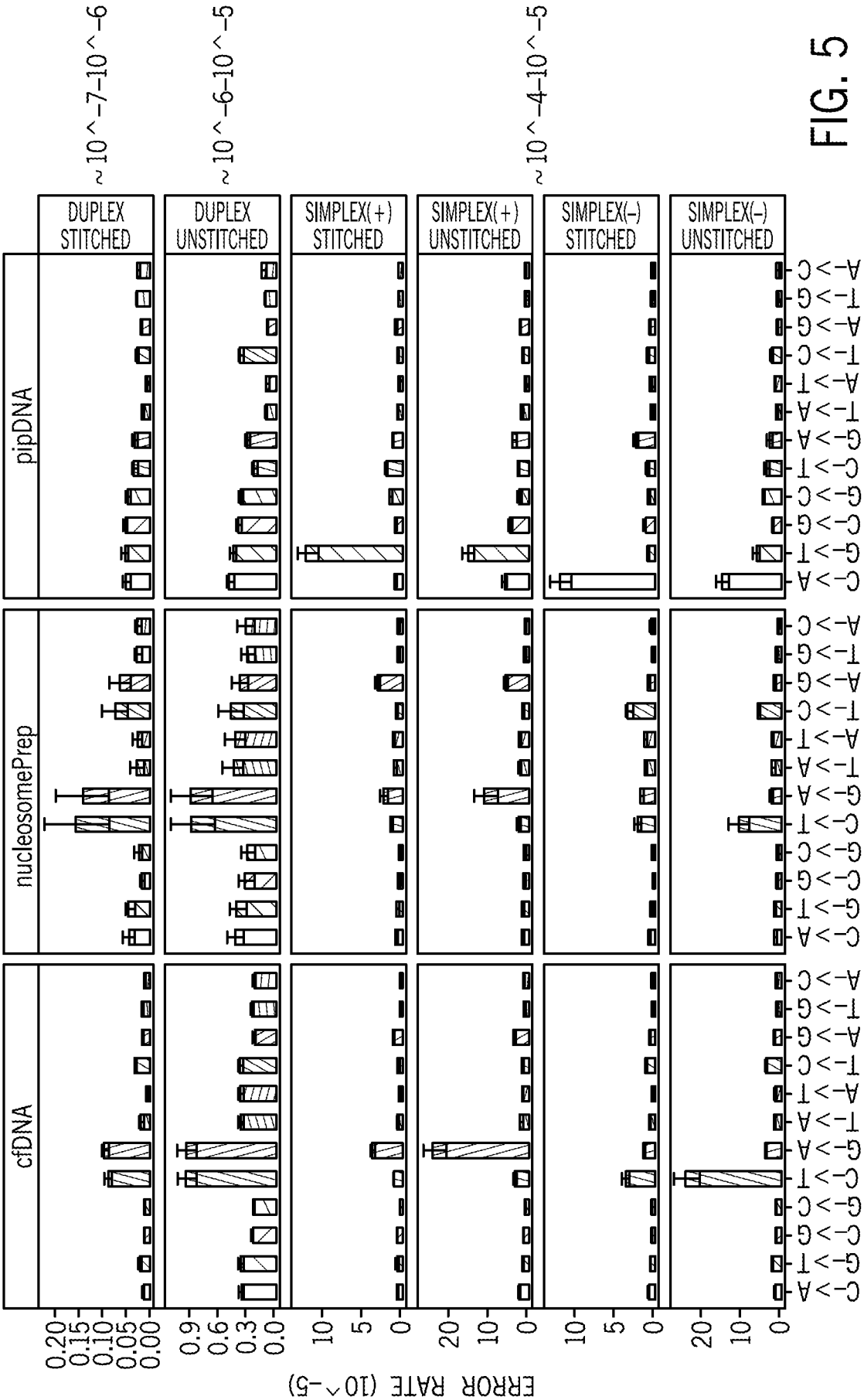


FIG. 5

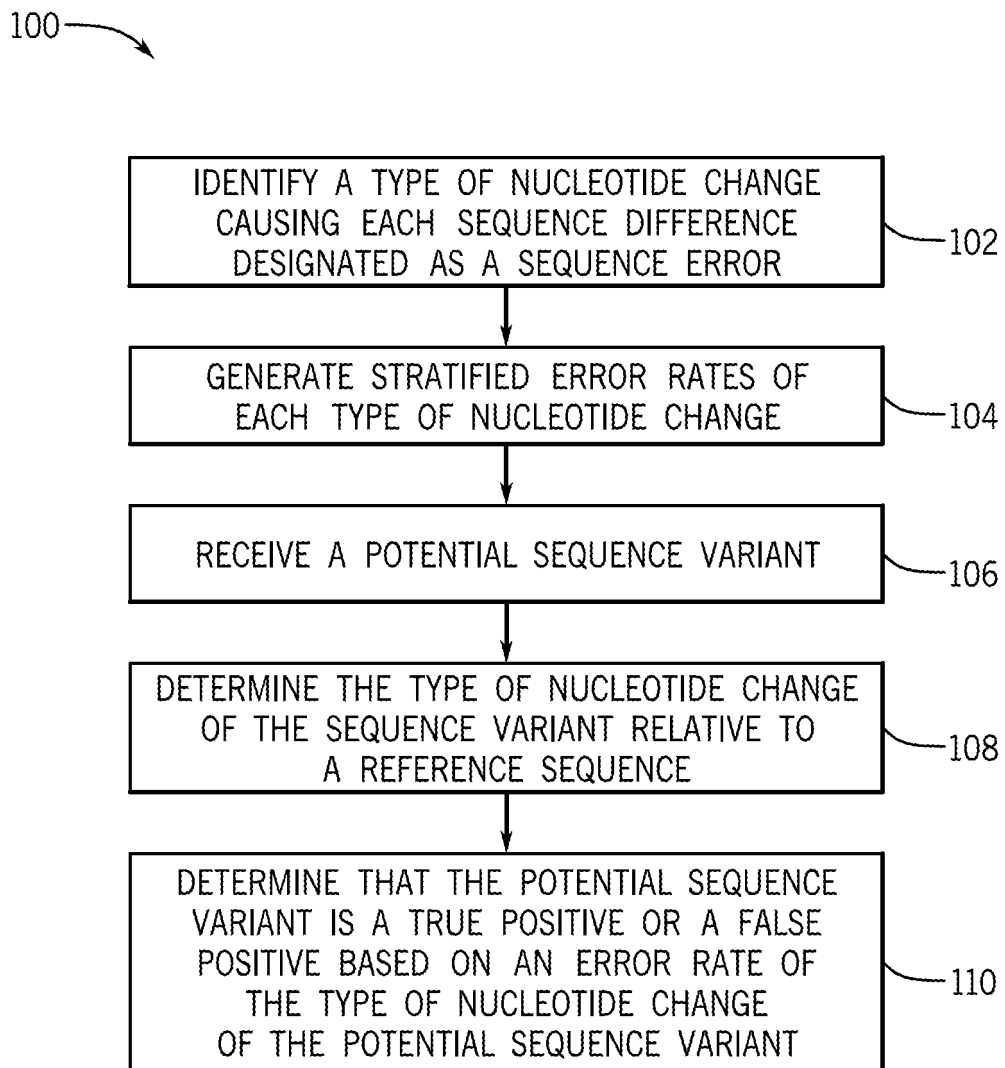
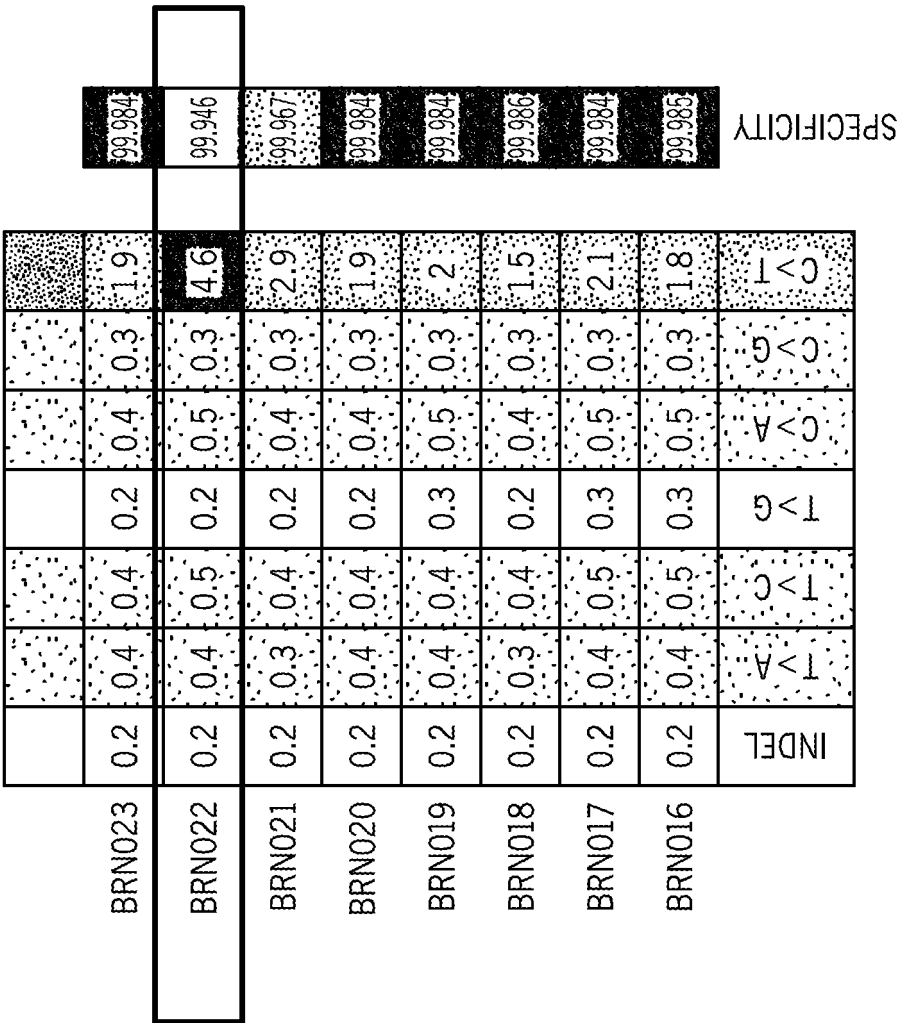


FIG. 6



ERROR RATE 1e-05 2e-05 3e-05 4e-05

FIG. 7

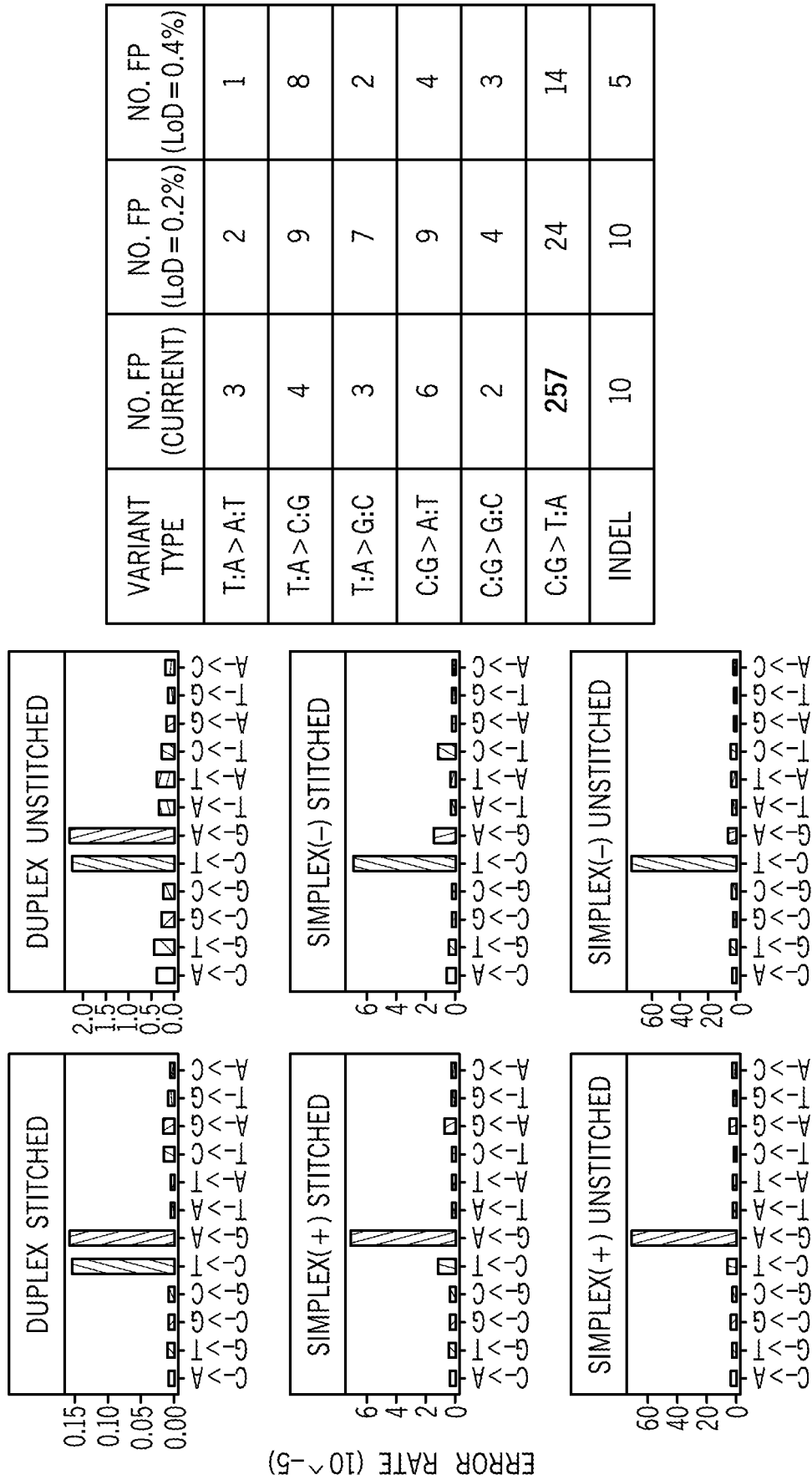


FIG. 8

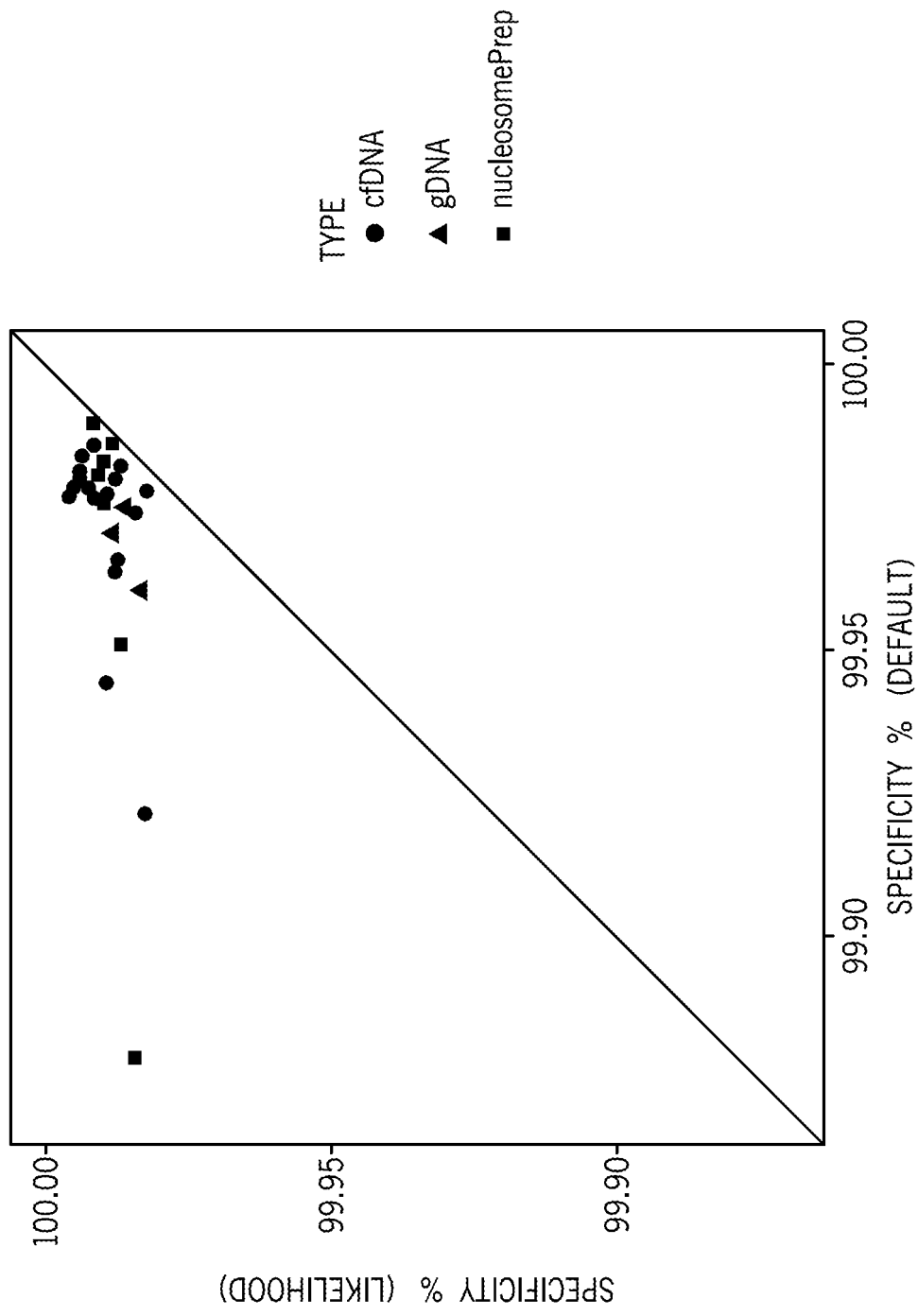


FIG. 9

SAMPLE	ERROR RATE	SENSITIVITY (LIKELIHOOD)	SPECIFICITY (LIKELIHOOD)	SENSITIVITY (DEFAULT)	SPECIFICITY (DEFAULT)
Lot30_T5_rep3	3.46E-05	0.880841121	0.99971514	0.892523364	0.99945117
Lot30_T5_rep1	3.35E-05	0.88317757	0.999737929	0.894859813	0.99947206
Lot30_T5_rep2	3.30E-05	0.873831776	0.999741727	0.885514019	0.999416987
Lot31_T5_rep2	3.24E-05	0.885514019	0.99971514	0.897196262	.0999502445
Lot31_T5_rep1	3.21E-05	0.890186916	0.999734131	0.880841121	0.999504344
Lot31_T5_rep3	3.18E-05	0.873831776	0.999743626	0.873831776	0.999565114

FIG. 10

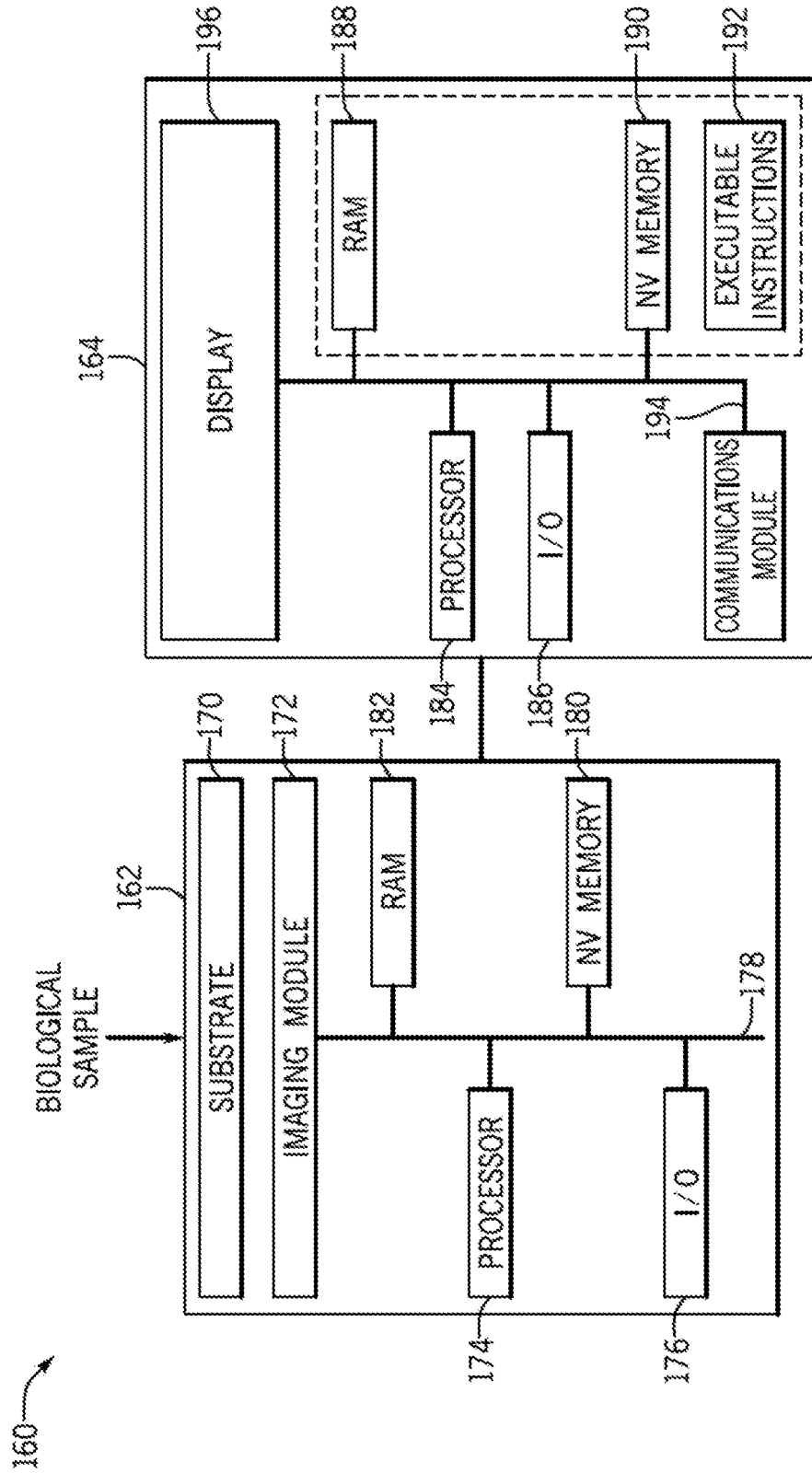


FIG. 11