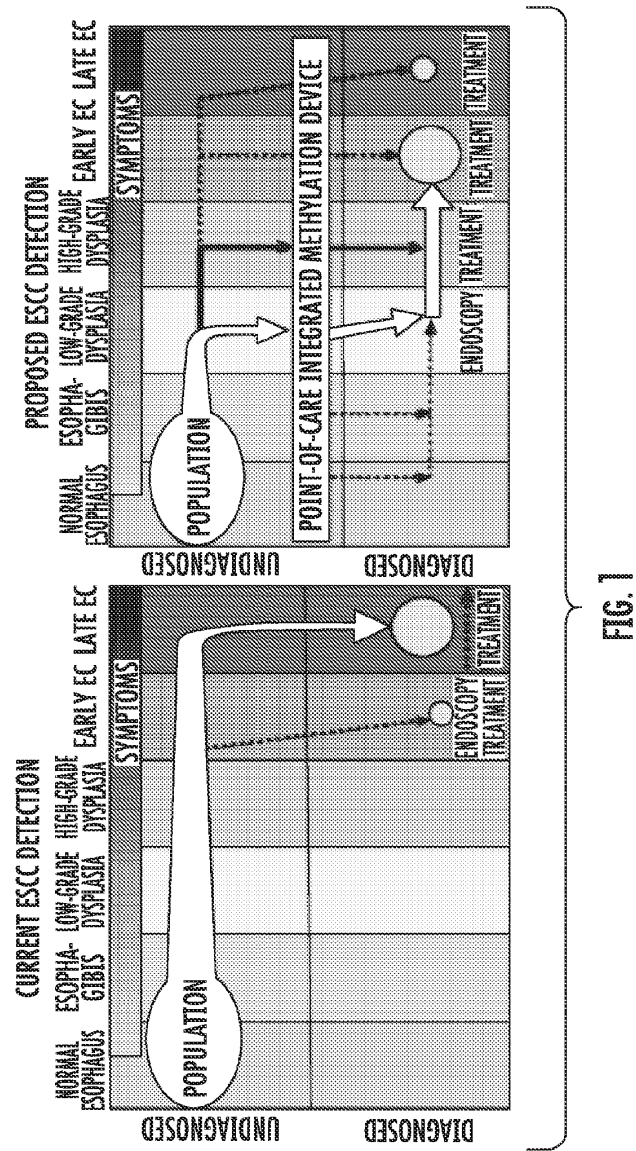
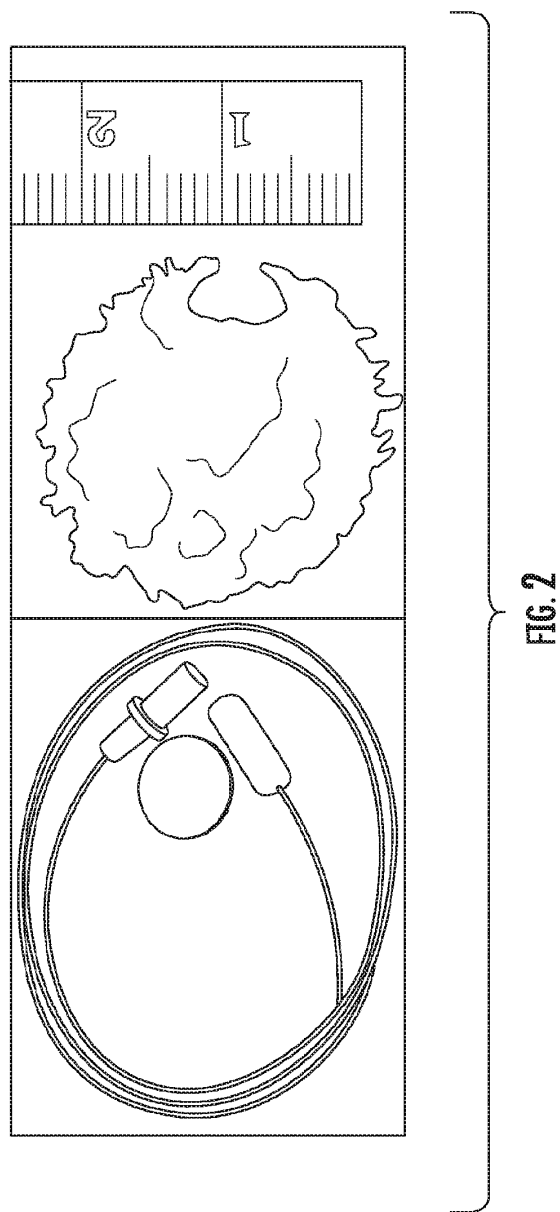
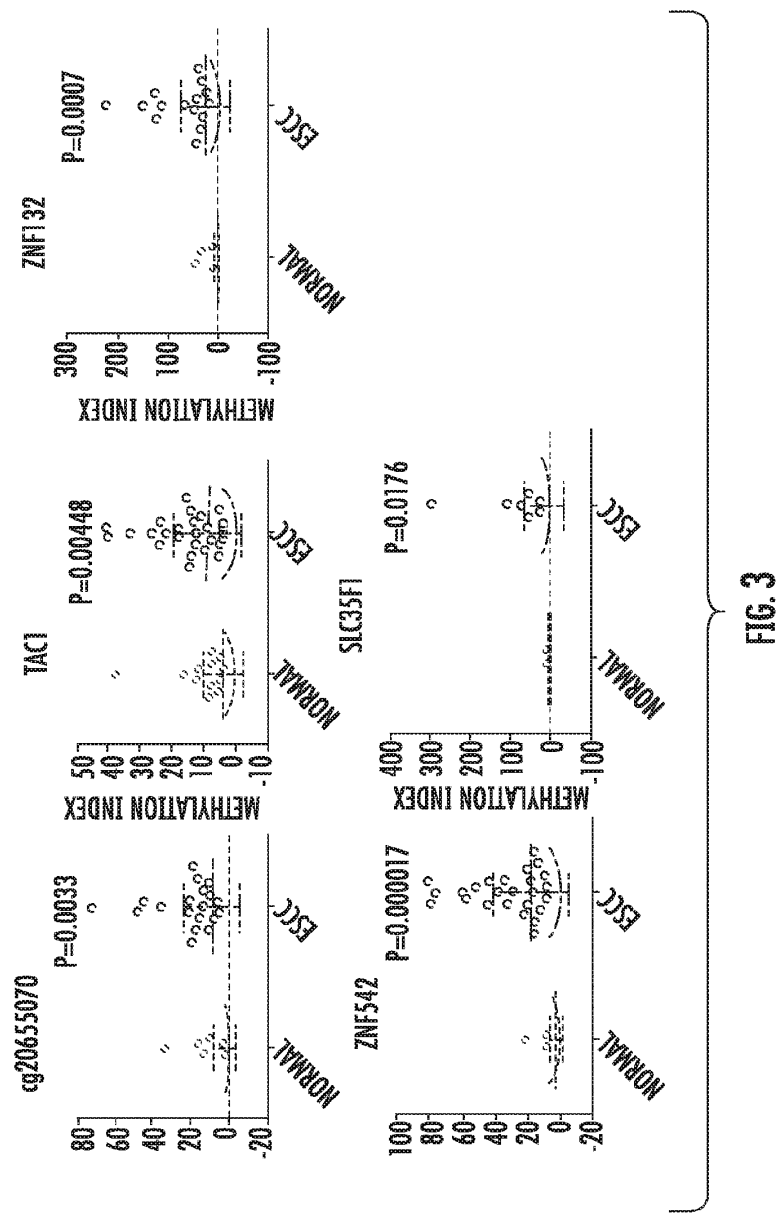




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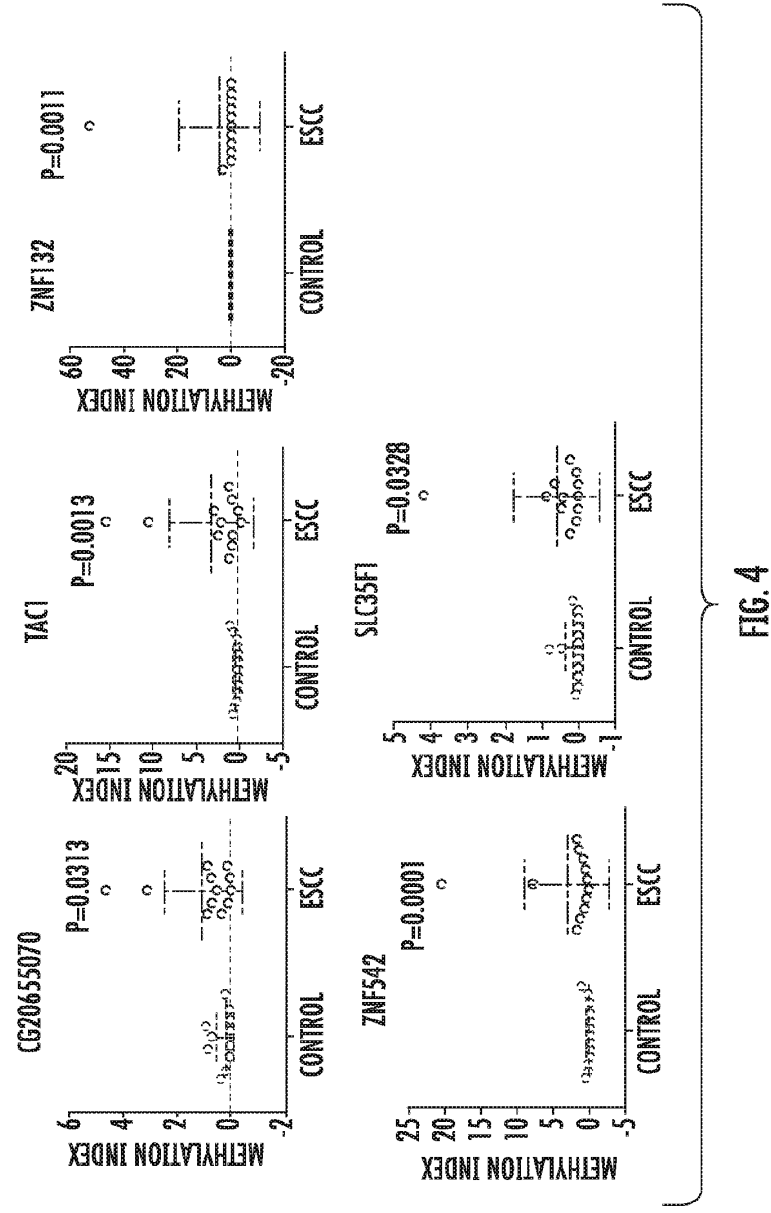


FIG. 4

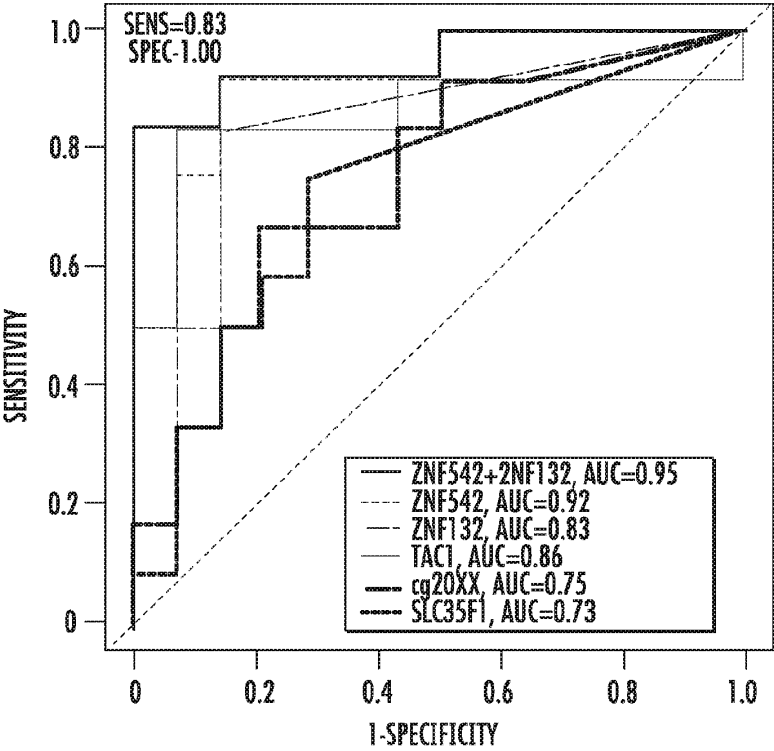


FIG. 5A

METHYLATION MARKERS	ZNF 542	ZNF 132
WEIGHTING FACTORS	X1=0.87	X2=0.42
LOGISTIC SCORE FORMULA	$4.36 + X1 \cdot \text{LOG2}(\text{ZNF542}) + X2 \cdot \text{LOG2}(\text{ZNF132})$	
PROBABILITY SCORE FORMULA	$\frac{e^{\text{logistic score}}}{1 + e^{\text{logistic score}}}$	
SPONGE TEST RESULT	IF PROBABILITY SCORE ≥ 0.70 , RESULT AS "ESCC". IF PROBABILITY SCORE < 0.70 , RESULT AS "NON-ESCC."	

FIG. 5B

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