

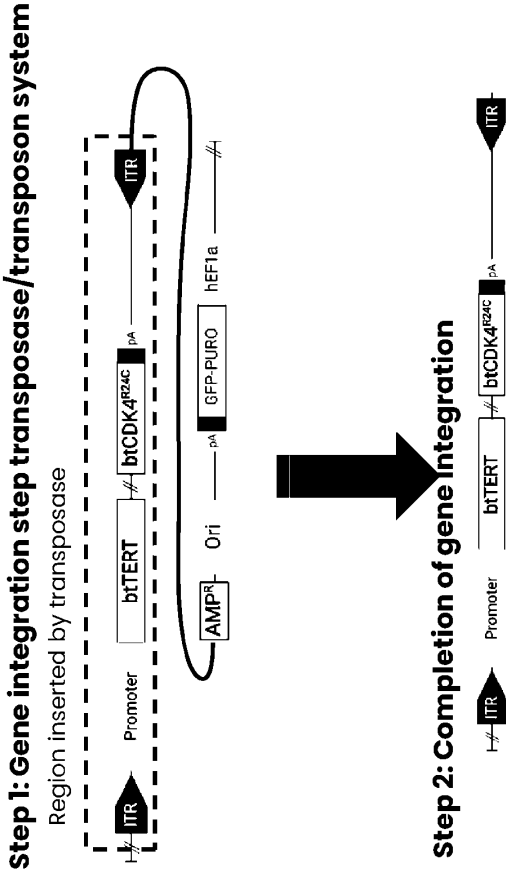


FIG. 1

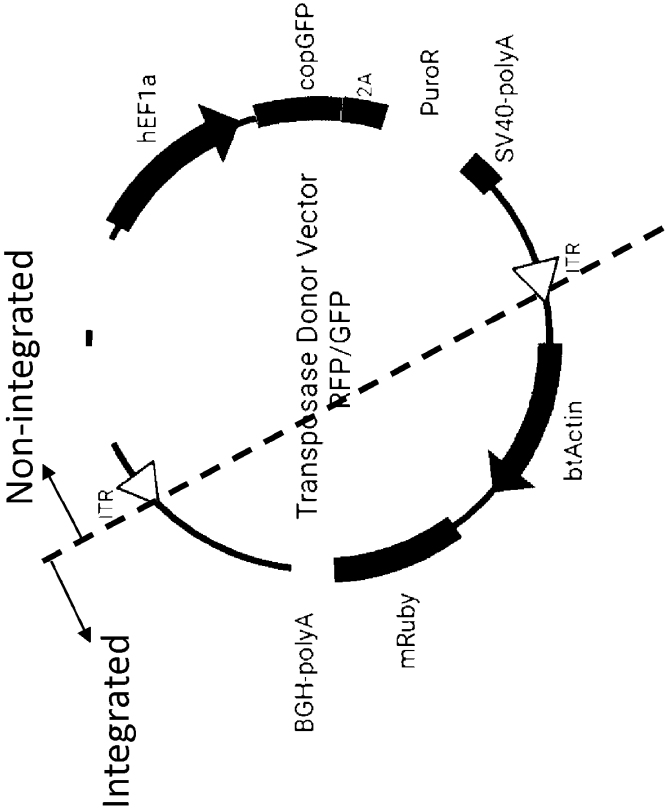


FIG. 2

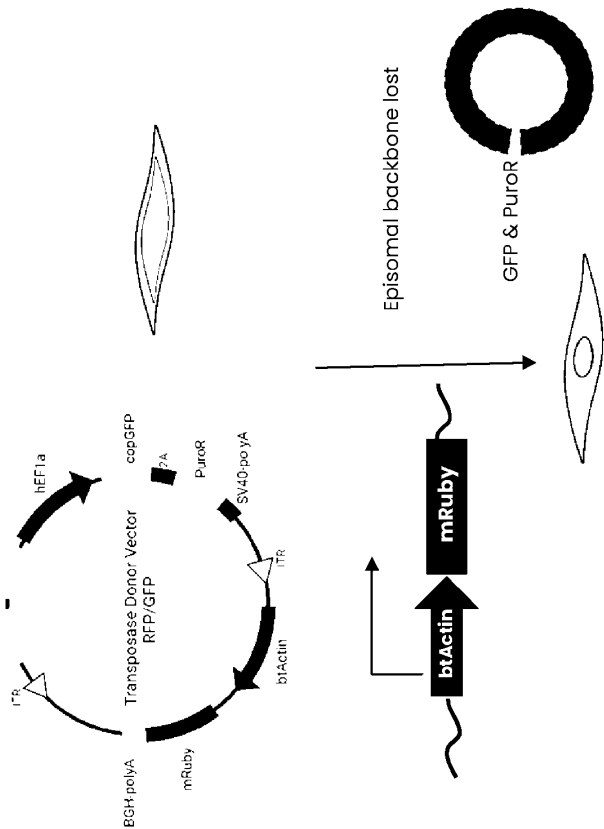
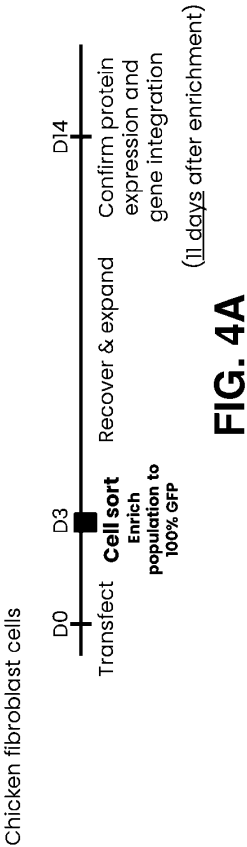


FIG. 3



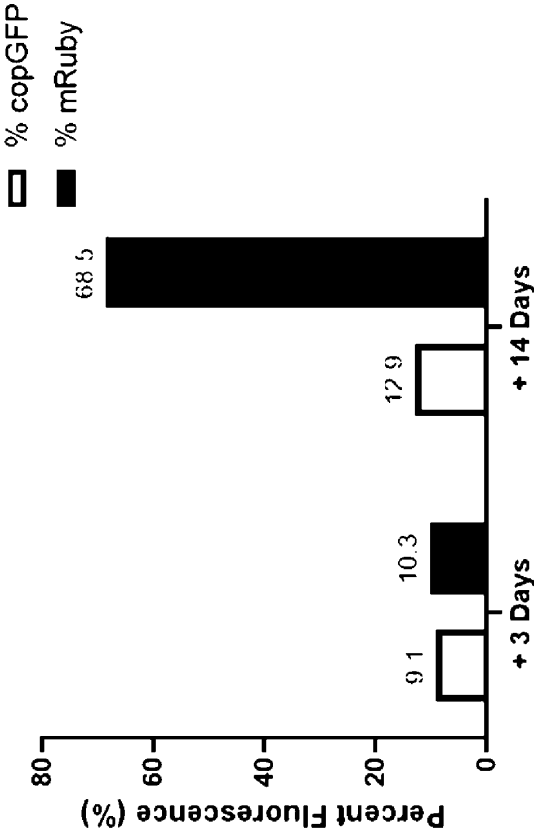


FIG. 4B

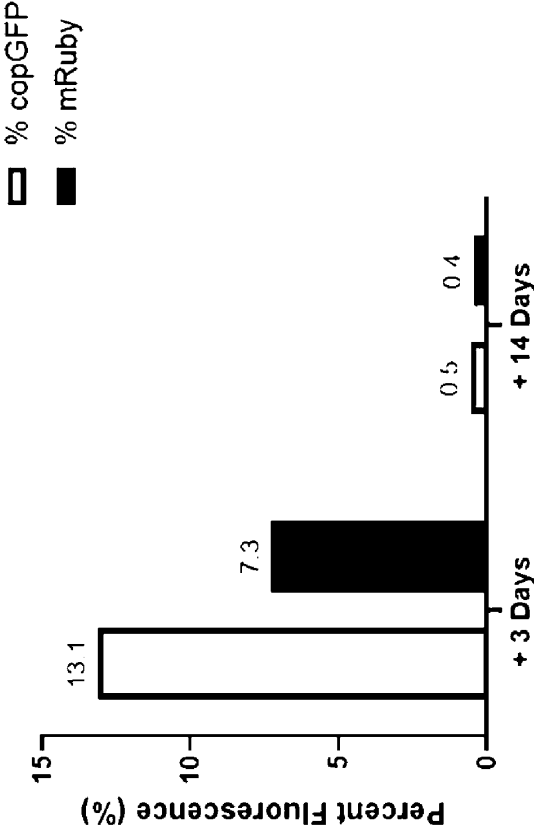


FIG. 4C

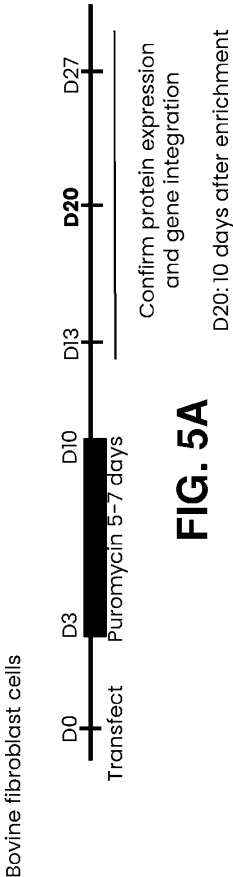


FIG. 5A

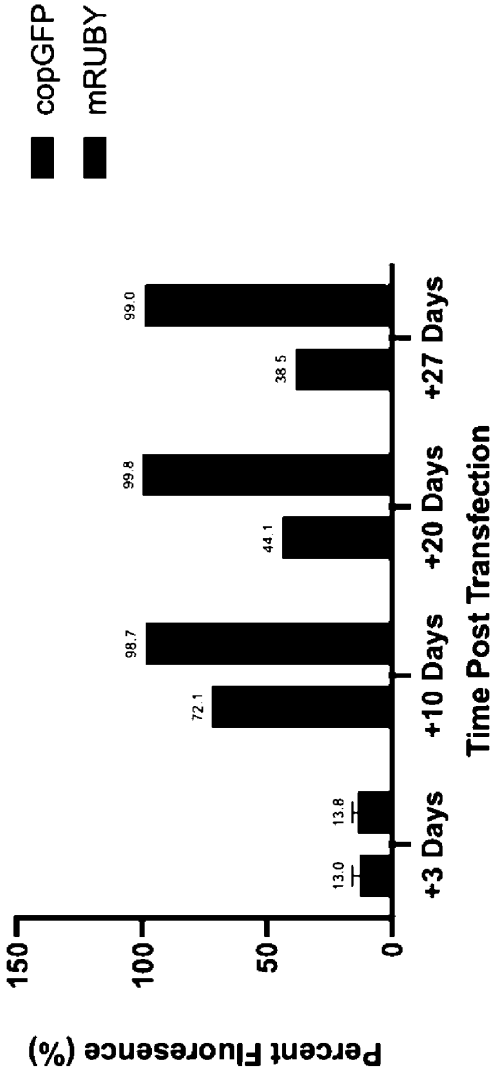


FIG. 5B

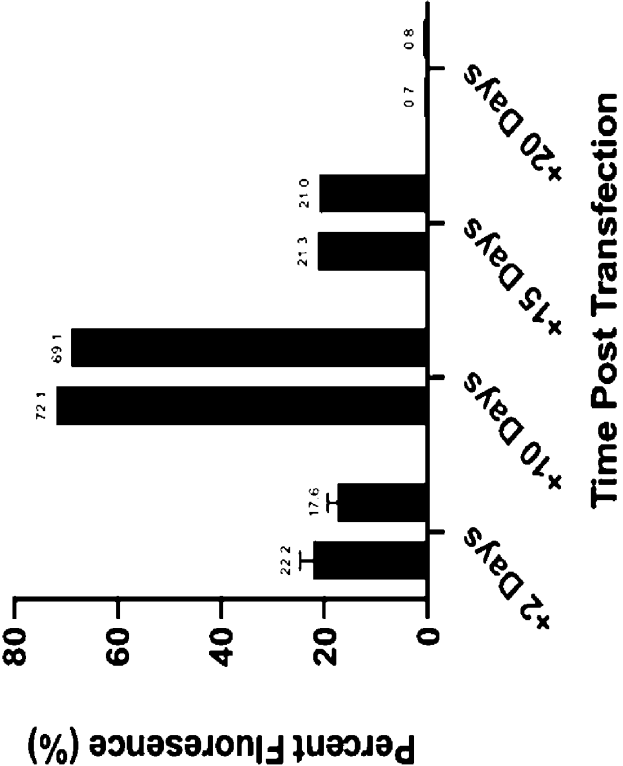


FIG. 5C

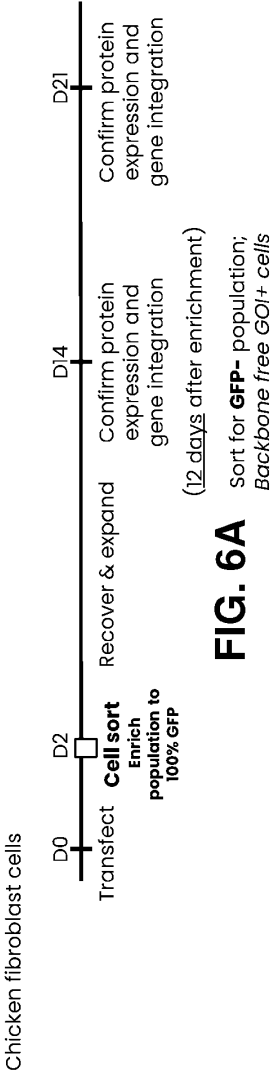
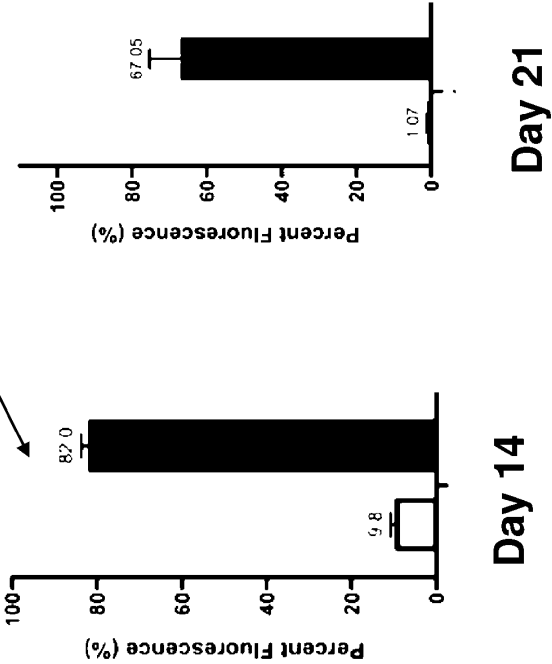


FIG. 6C

FIG. 6B



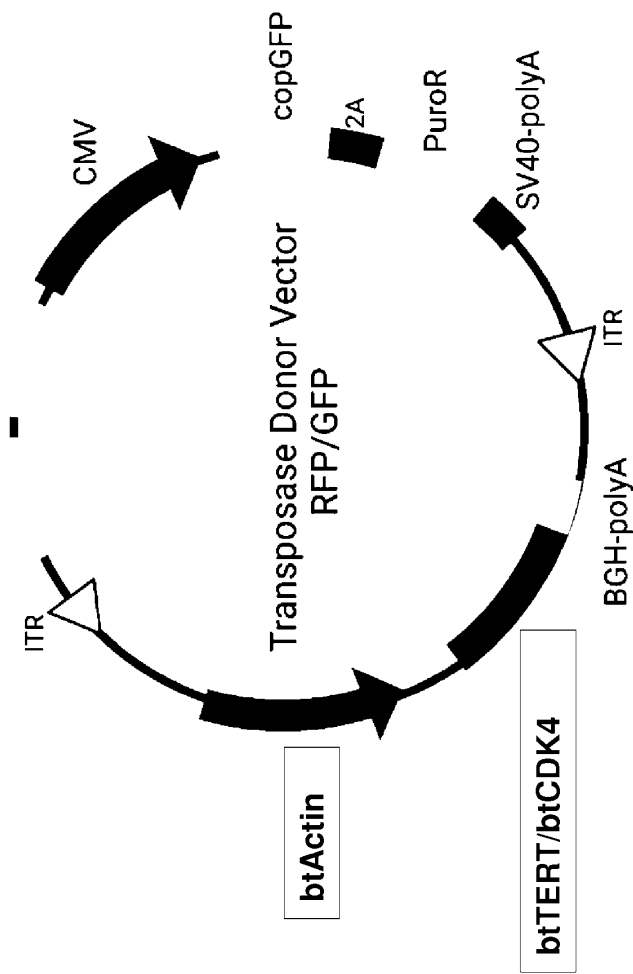


FIG. 7

Parental cell	Integration method	Latest PDL	DT hrs Avg. +/- SEM (5 passages)
"10F"	transpoase	109.4858747	25.2 +/- 5.7
"13I"	transpoase	158.8862193	20.1 +/- 0.3
"15E"	transpoase	106.2632422	26.7 +/- 0.9

FIG. 8

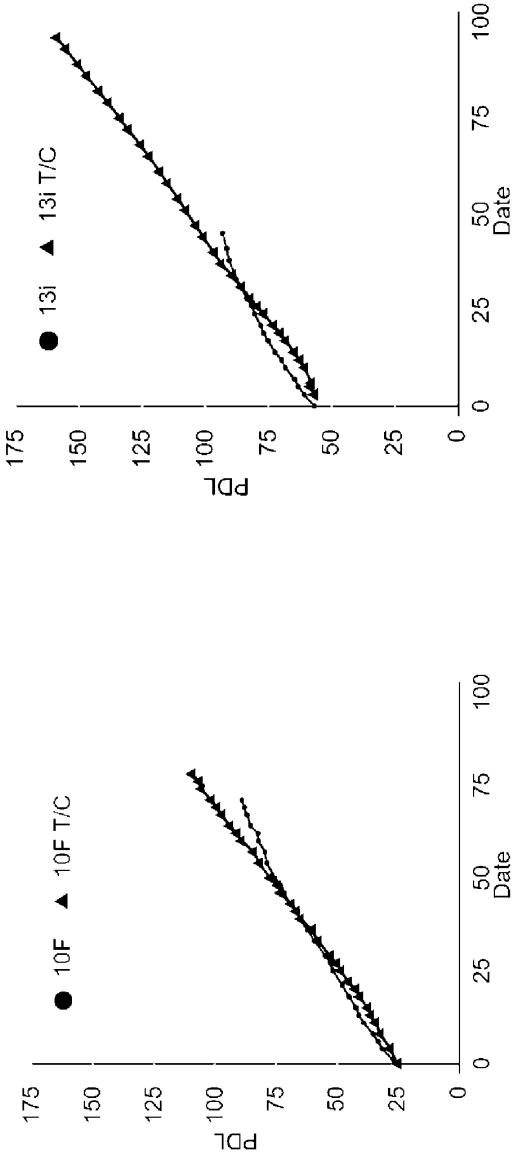


FIG. 9B

FIG. 9A

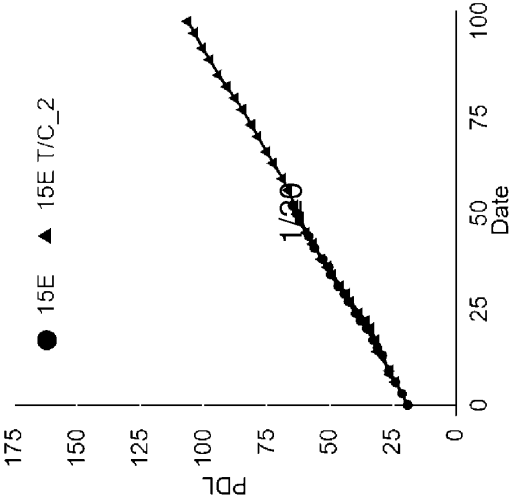


FIG. 9C

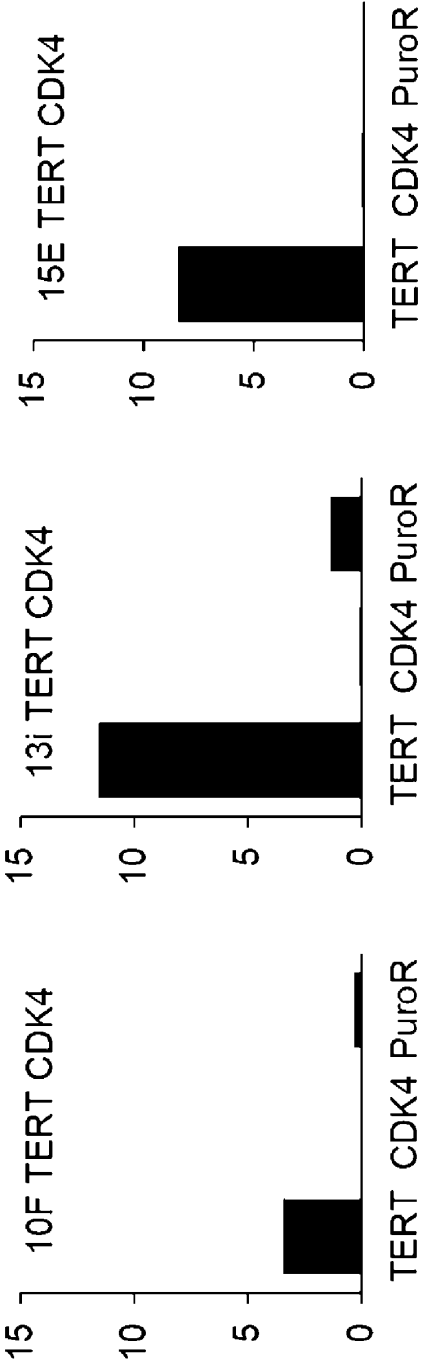
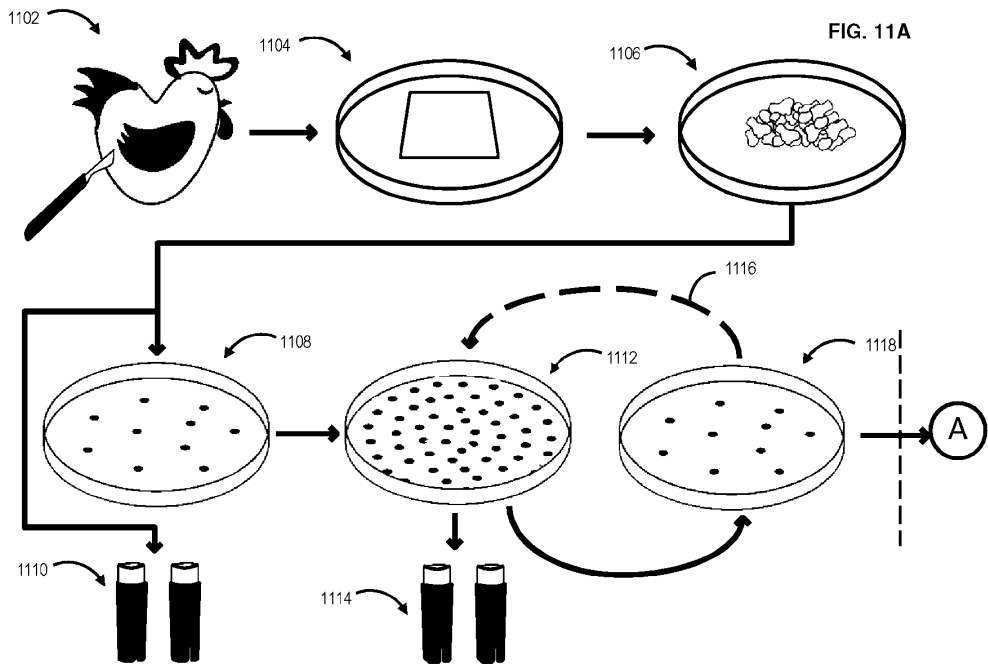
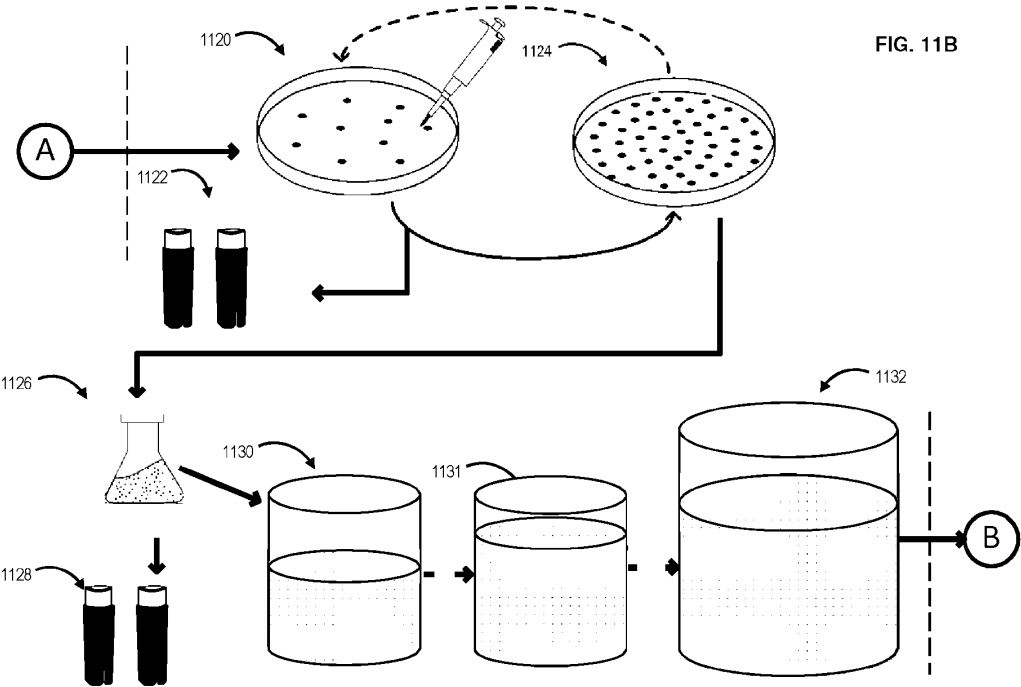


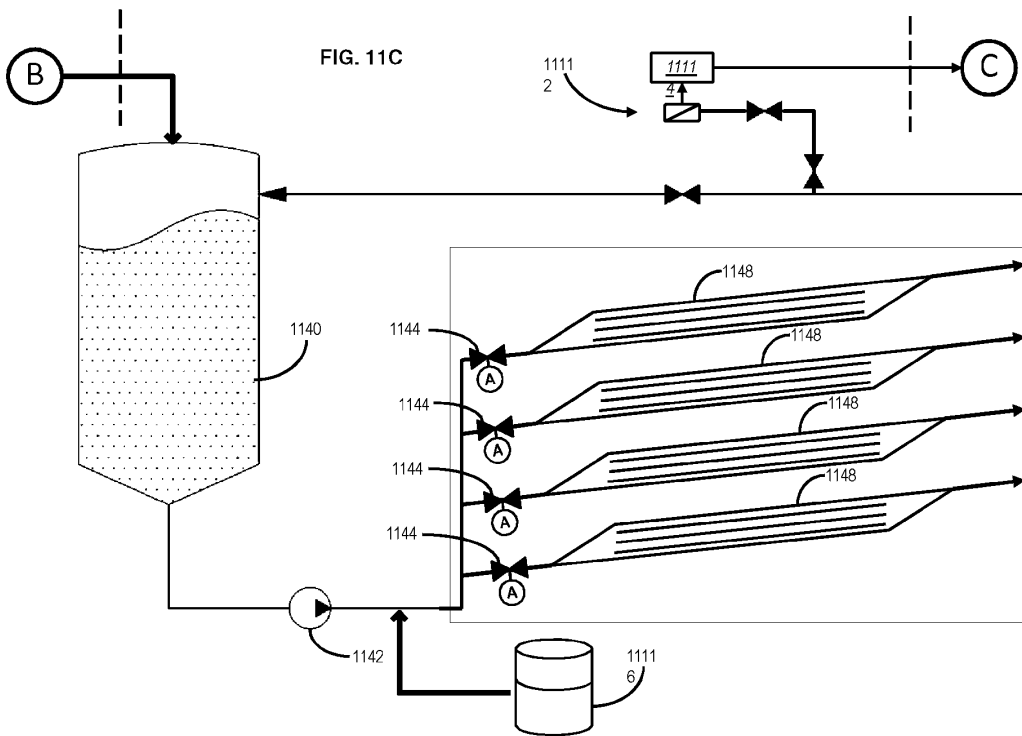
FIG. 10A

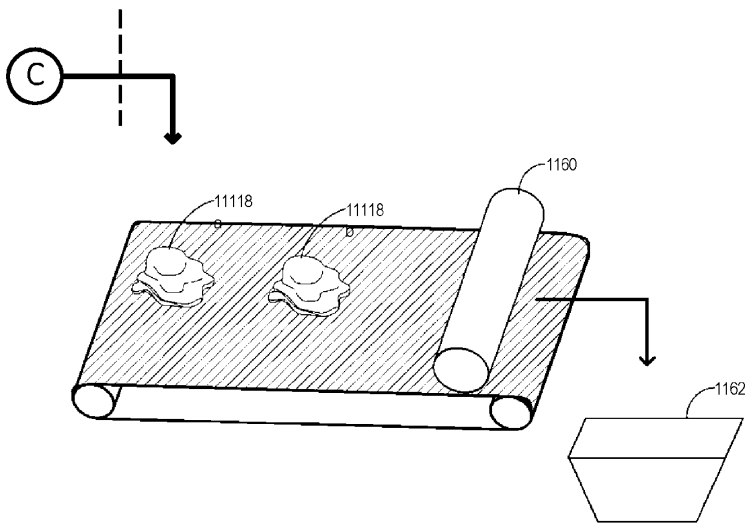
FIG. 10B

FIG. 10C









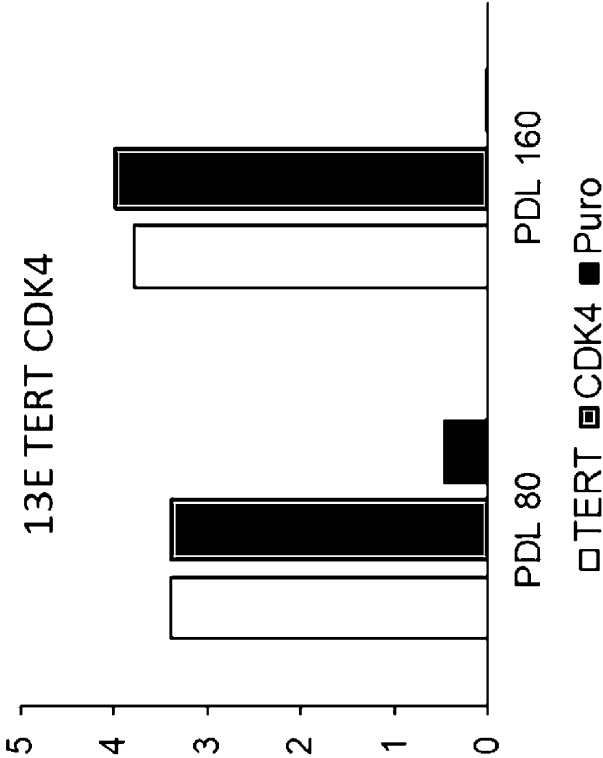


FIG. 12