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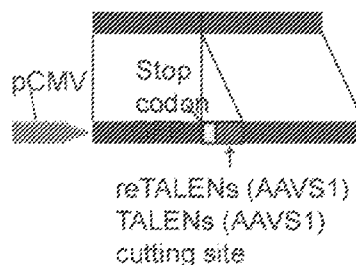
(54) Title: GENOME ENGINEERING

Figure 1

a

tGFP Donor

Chromosomal reporter



(57) Abstract: Methods of genome engineering in cells using a TALEN lacking repeat sequences or Cas9 is provided.