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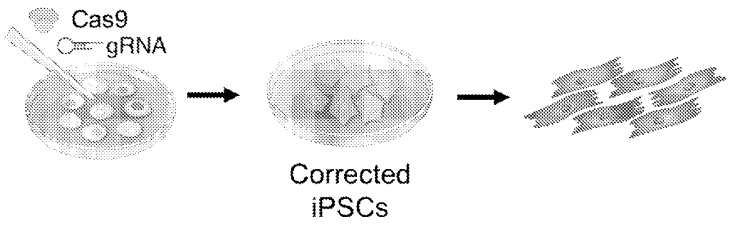

Fig. 2A

(57) Abstract: Disclosures herein are directed to compositions comprising single guide RNA (sgRNA) and fusion proteins comprising a Cas9 nickase and deaminase designed for a CRISPR-Cas9 system and method of using thereof for preventing, ameliorating or treating one or more cardiomyopathies.

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