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(71) Applicant: **OHIO STATE INNOVATION FOUNDATION** [US/US]; 1524 North High Street, Columbus, Ohio 43201 (US).

(72) Inventors: **GALLEGO-PEREZ, Daniel**; 2165 Quarry Valley Road, Columbus, Ohio 43204 (US). **CARSON, William**; 3400 Scioto Run Boulevard, Hilliard, Ohio 43026 (US). **DUARTE SANMIGUEL, Silvia M.**; 1671 North-

west Boulevard, Columbus, Ohio 43212 (US). **HIGUITA-CASTRO, Natalia**; 2165 Quarry Valley Road, Columbus, Ohio 43204 (US).

(74) Agent: **GILES, Brian P.**; Thomas Horstemeyer LLP, 3200 Windy Hill Road SE, Suite 1600E, Atlanta, Georgia 30339 (US).

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(54) Title: NANO-ENGINEERED THERAPEUTIC STEALTH CELLS

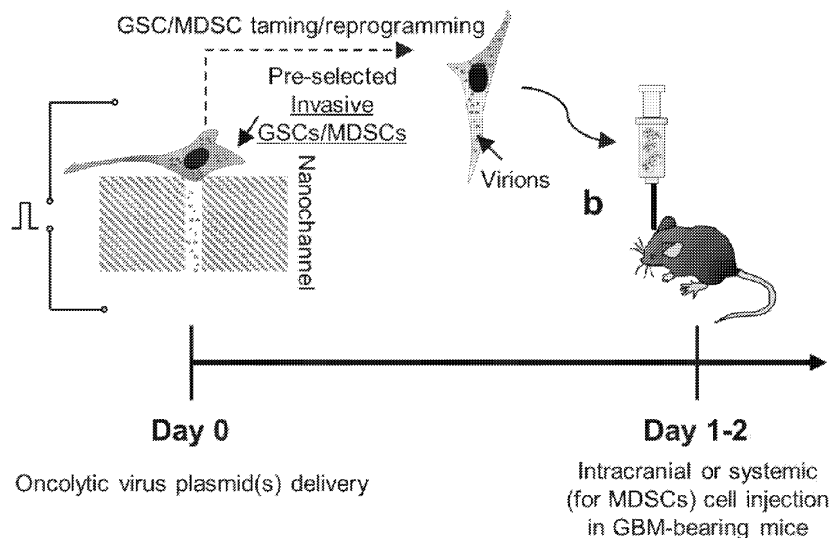


FIG. 2

(57) Abstract: Disclosed herein is a method of "reprogramming" highly motile cells found in tumors, such as these highly motile GSC and/or MDSC clones, into "auto-destructive" cell "missiles" (referred to herein as therapeutic stealth cells) that can seek and destroy new foci of recurrence within the body, such as the brain. Cells with enhanced motility can be sorted out from heterogeneous populations and then be rendered "auto-destructive" by deterministic delivery of an anti-cancer agent, such as an oncolytic virus plasmid cocktail.

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- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))*

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