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(71) Applicant: **INOVIO PHARMACEUTICALS, INC.**
[US/US]; 660 W. Germantown Pike, Suite 110, Plymouth
Meeting, Pennsylvania 19462 (US).

(72) Inventors: **FISHER, Paul**; 35769 Asturian Way, Fall-
brook, California 92028 (US). **MCCOY, Jay**; 43845 Calle
Balmez, Temecula, California 92592 (US). **GENEROT-
TI, Alison A.**; 22 Waterway Road, Ocean City, New Jer-
sey 08226 (US). **ZOUNES, Brenden Ulysses**; 3927 Marron
Street, San Diego, California 92115 (US). **CONTRERAS,
Ryne Lucas**; 11115 Affinity Court, Apt. #10, San Diego,
California 92131 (US).

(74) Agent: **MECHAM, Brandon S.** et al.; BAKER &
HOSTETLER LLP, 1735 Market Street, Suite 3300,
Philadelphia, Pennsylvania 19103-7501 (US).

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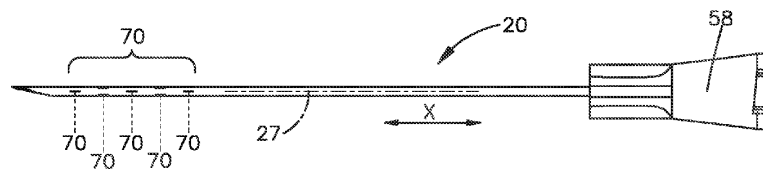


Fig. 2A

(57) Abstract: An injection device for *in vivo* delivery of an agent includes a tubular body defining a lumen that extends along a central axis that is oriented along a longitudinal direction. A distal end of the lumen is occluded and the tubular body defines at least one side-port extending from the lumen to an outer surface of the tubular body. The at least one side-port is elongated along the outer surface of the tubular body.



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