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(71) Applicant (*for all designated States except US*): **CY-TOVERA, INC.** [US/US]; 10 Hammond Pond Pkwy, Unit 102, Chestnut Hill, MA 02467 (US).

(72) Inventor; and

(75) Inventor/Applicant (*for US only*): **HUANG, Lotien** [US/US]; 10 Hammond Pond Pkwy, Unit 102, Chestnut Hill, MA 02467 (US).

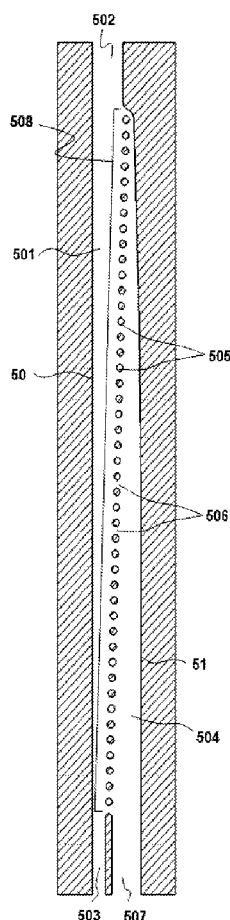
(74) Agent: **NOE, Keith F.**; Lando & Anastasi, LLP, One Main Street, Eleventh Floor, Cambridge, MA 02142 (US).

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(54) Title: A SYSTEM AND METHOD FOR PARTICLE FILTRATION

Fig. 5A



(57) Abstract: Embodiments of the present disclosure feature a filtration system comprising a filtration module for particle filtration and methods of using the device for the isolation of particles (e.g., viable cells). Advantageously, embodiments of the device provide for the high throughput filtration of large volumes of sample while preserving cell viability and providing high yields.



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