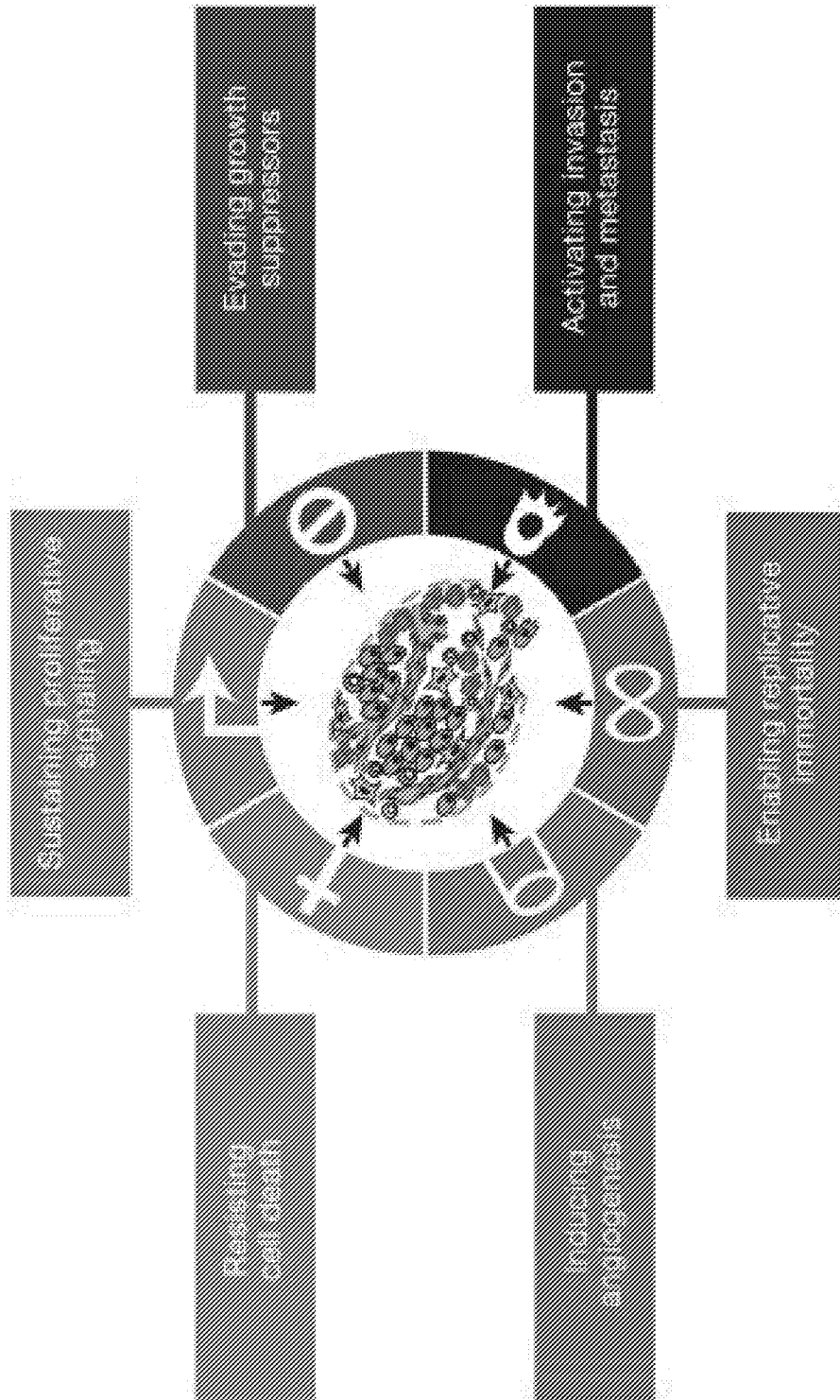
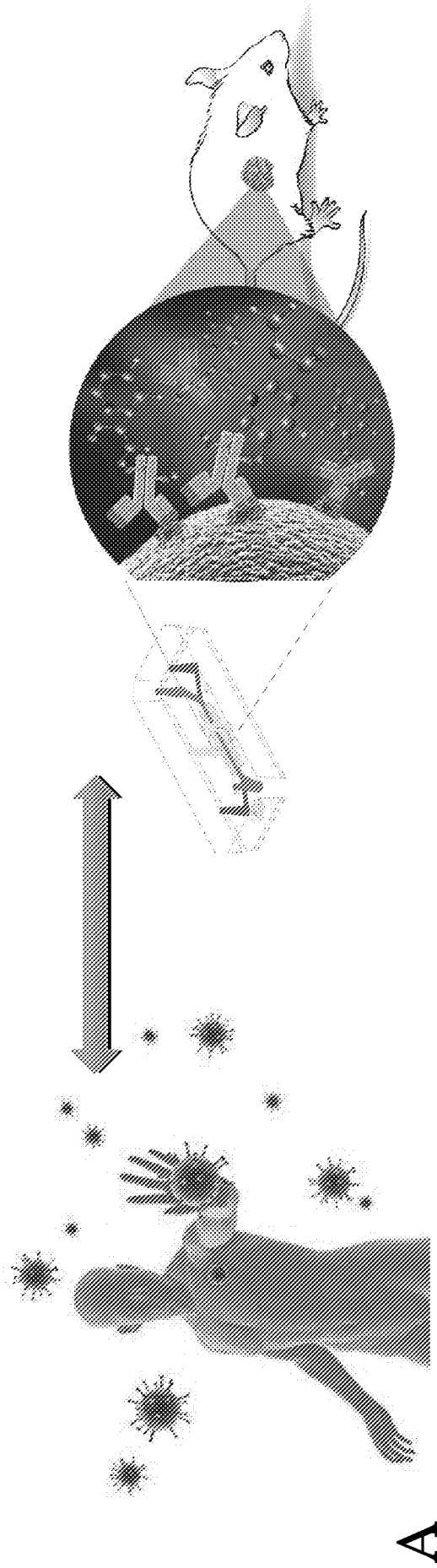
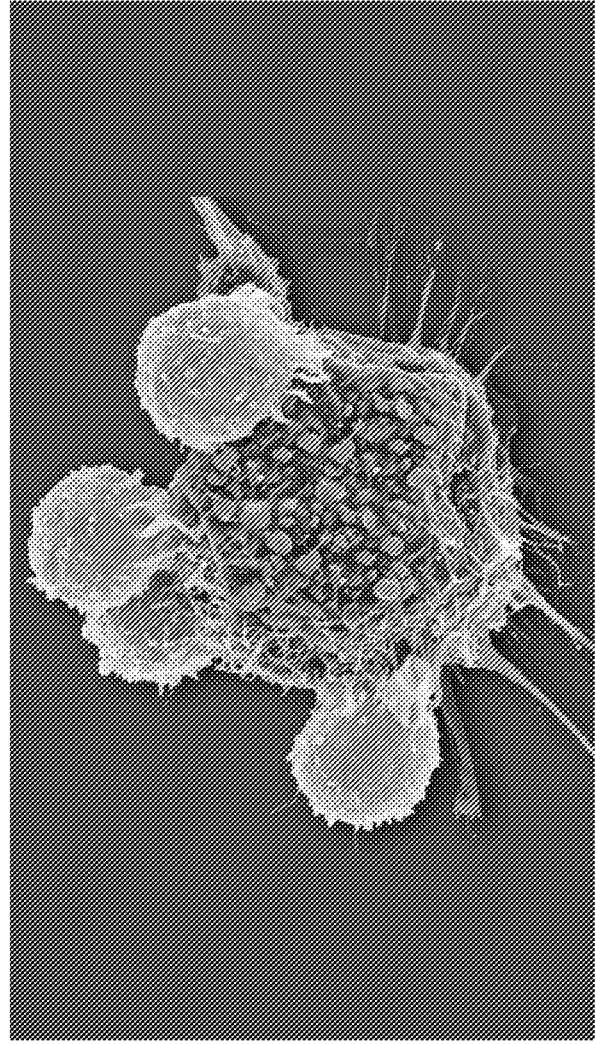


Figure 1

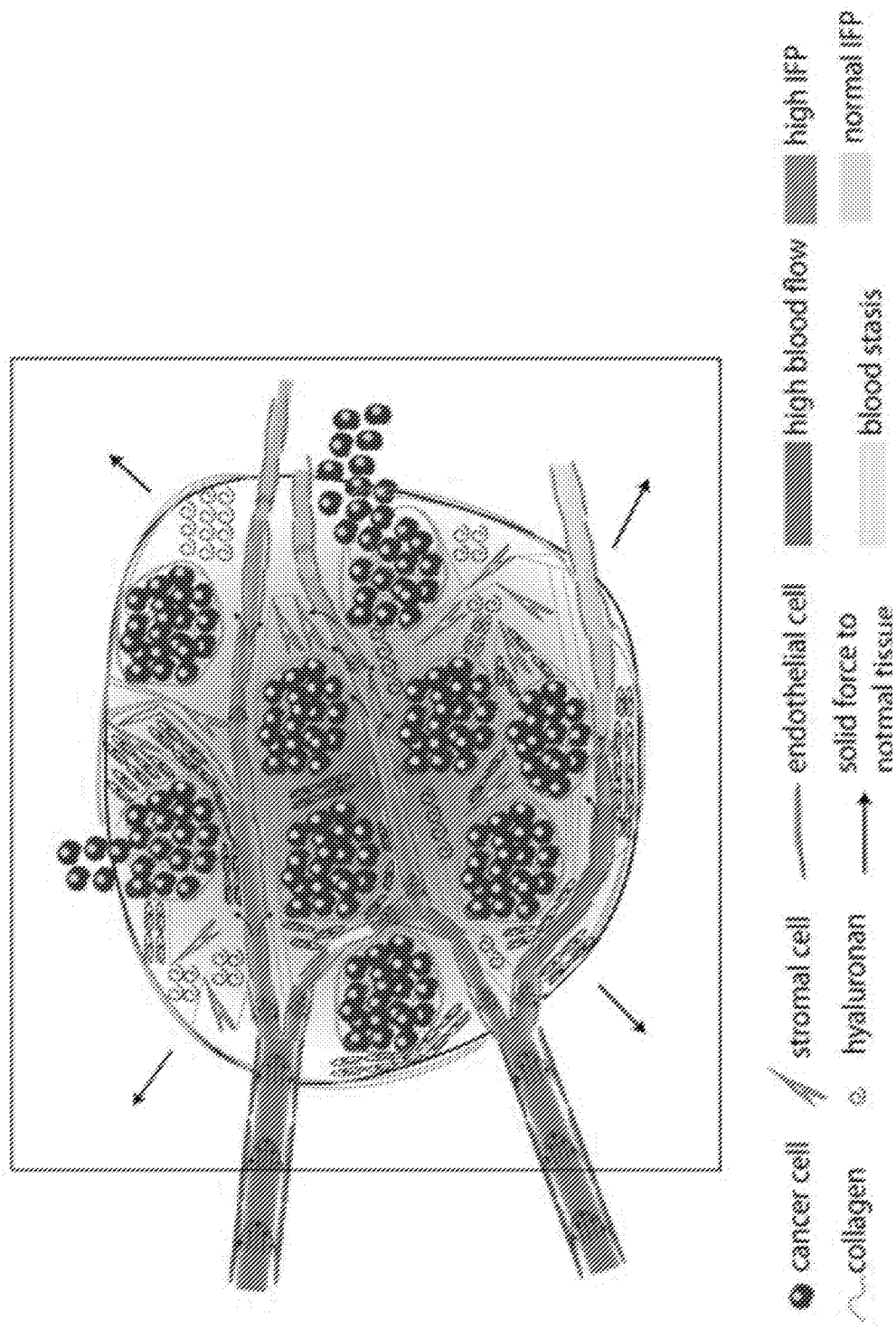
Source: Douglas Hanahan, Robert A. Weinberg, *Cancer Cell* 2011

Figure 2



Source: The Scientist. Jamie Green and Charlotte Ariyan

Figure 3



Source: Jain RK Cancer Cell 2014

Figure 4

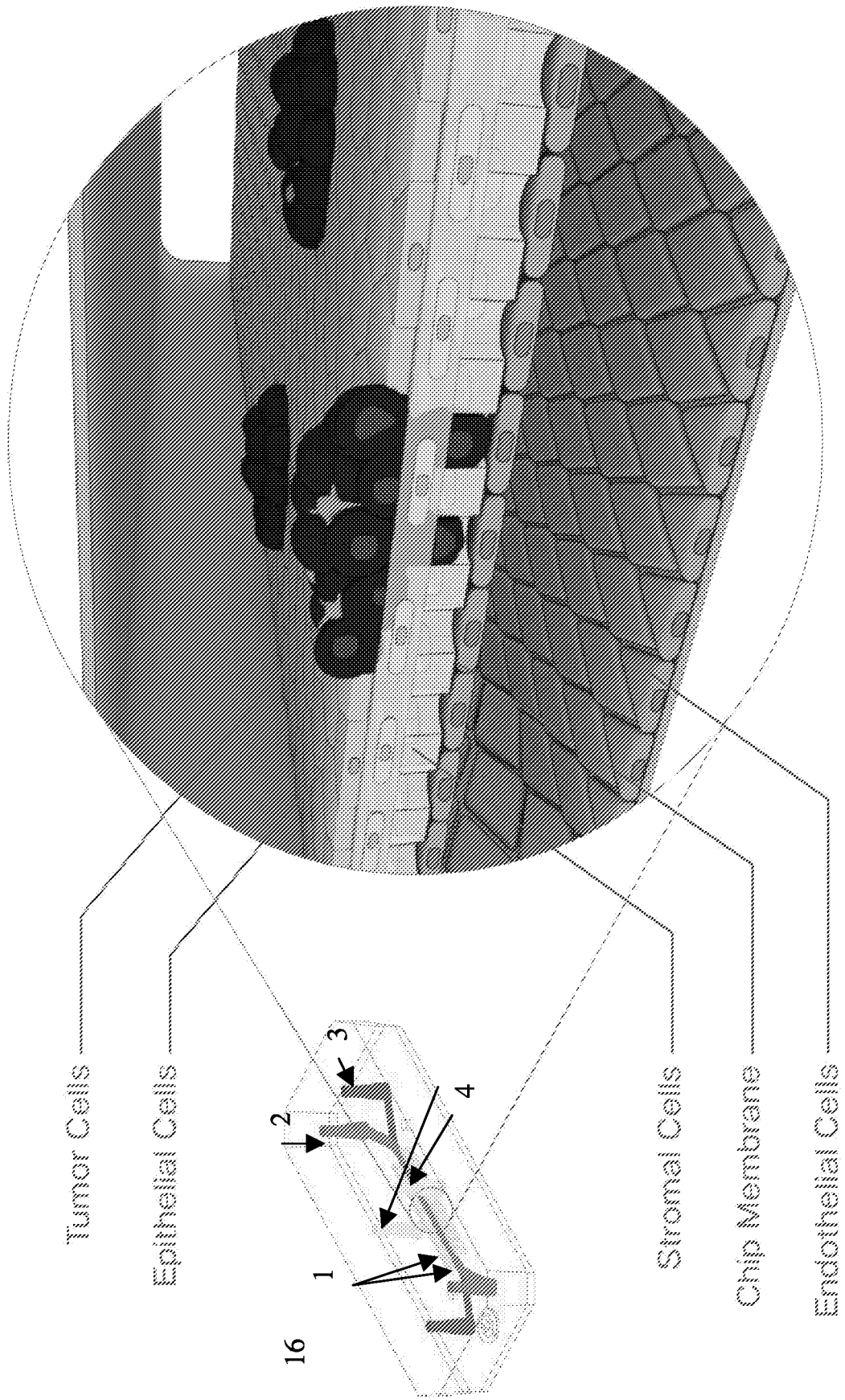


Figure 5

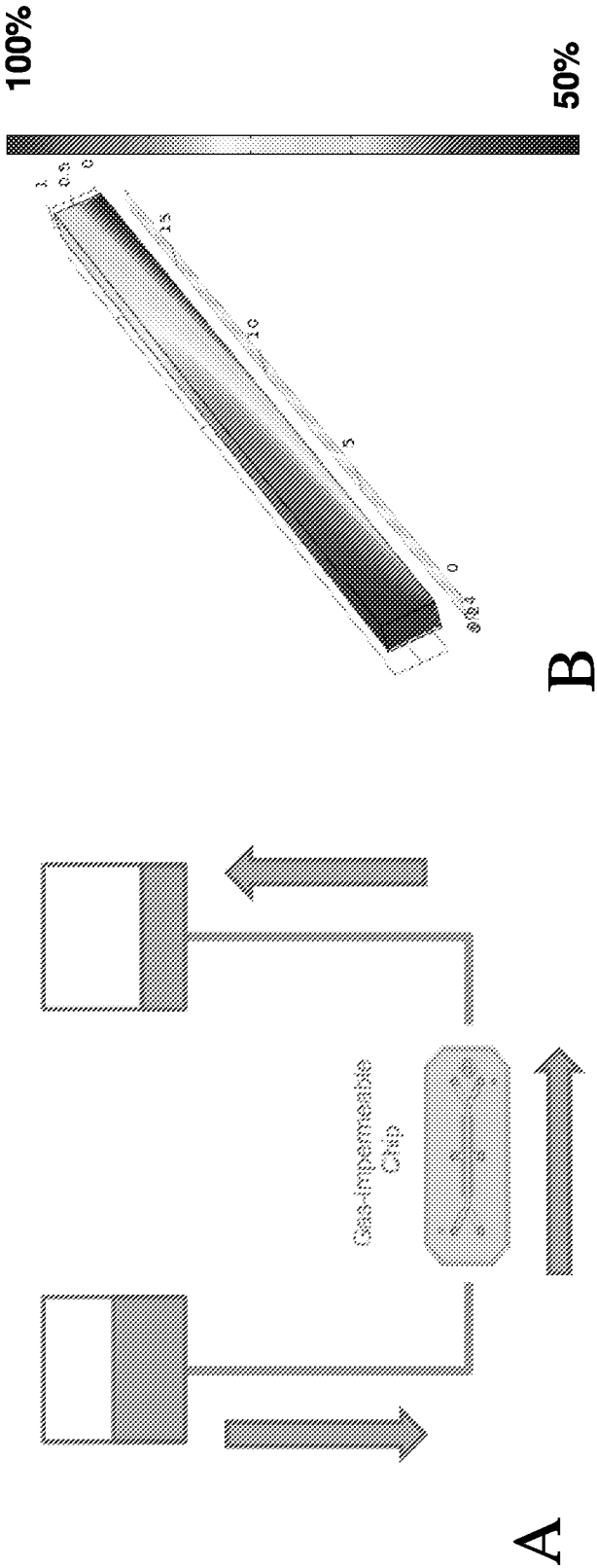
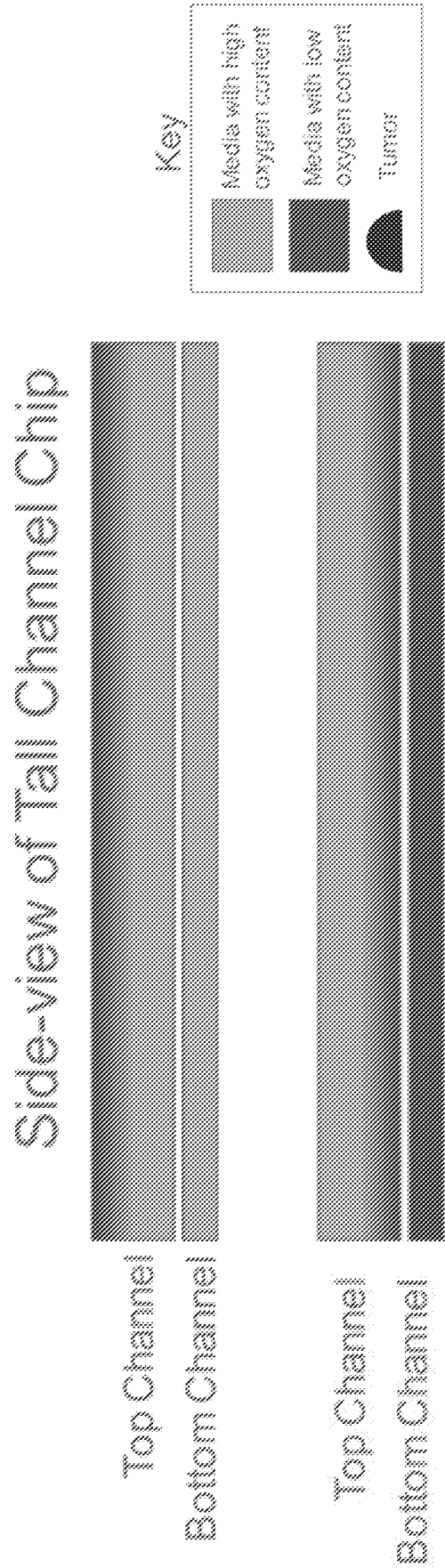
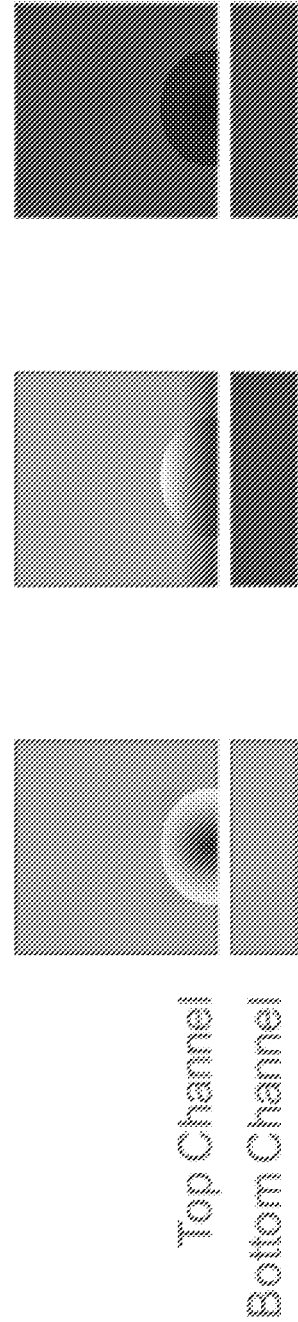


Figure 6



A

Cross-Sectional view of Tall Channel Chip



B

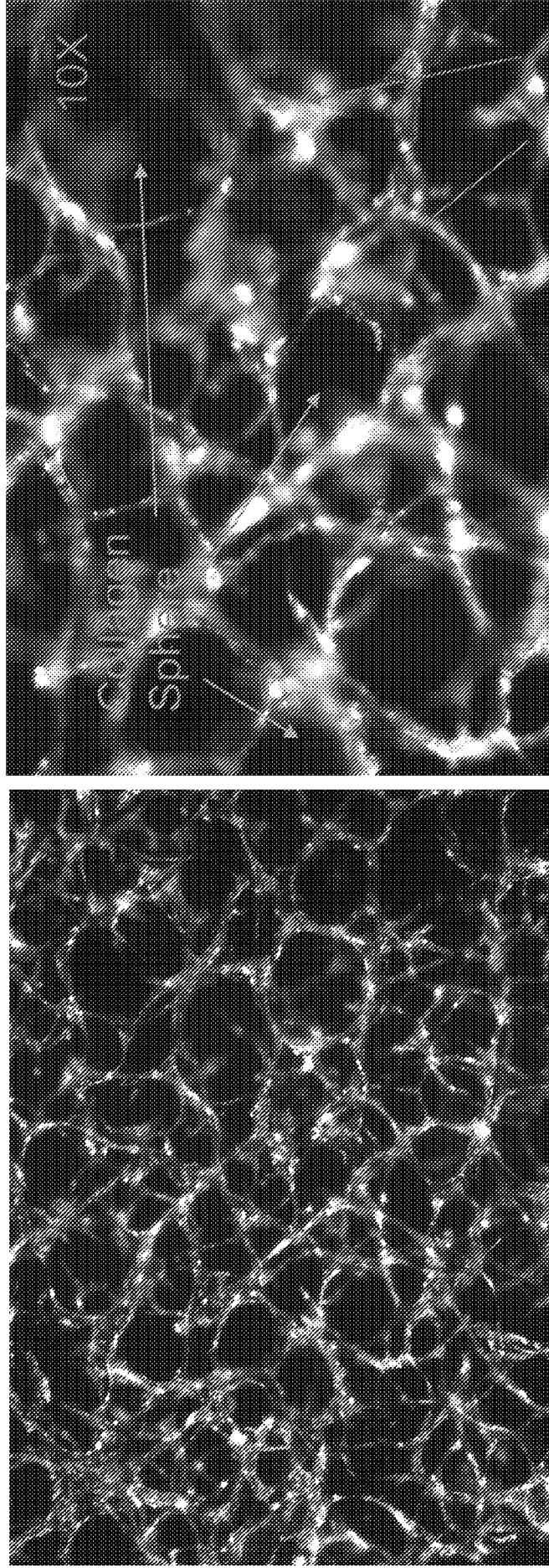
Figure 7**B****A**

Figure 8

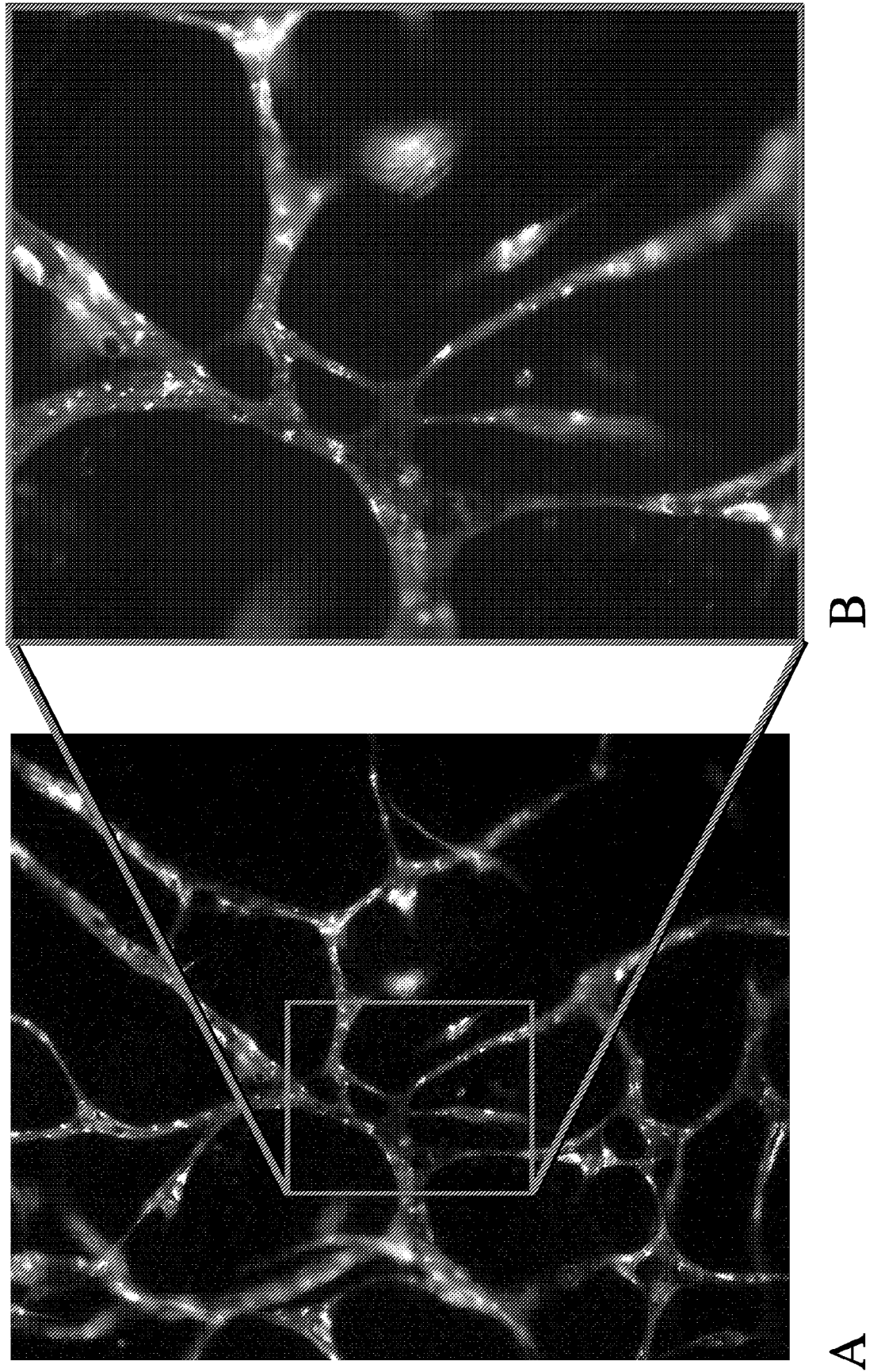


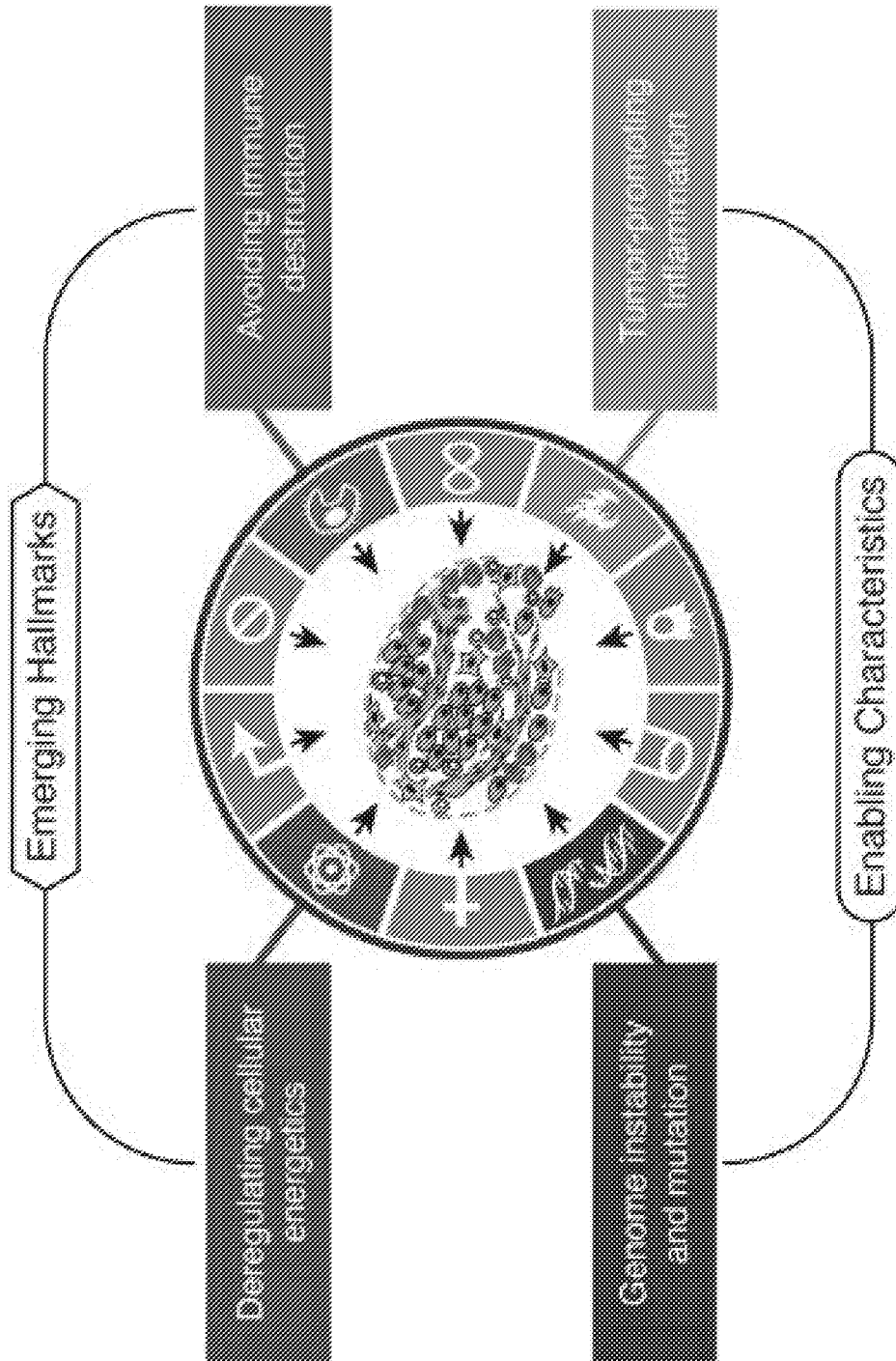
Figure 9

Figure 11

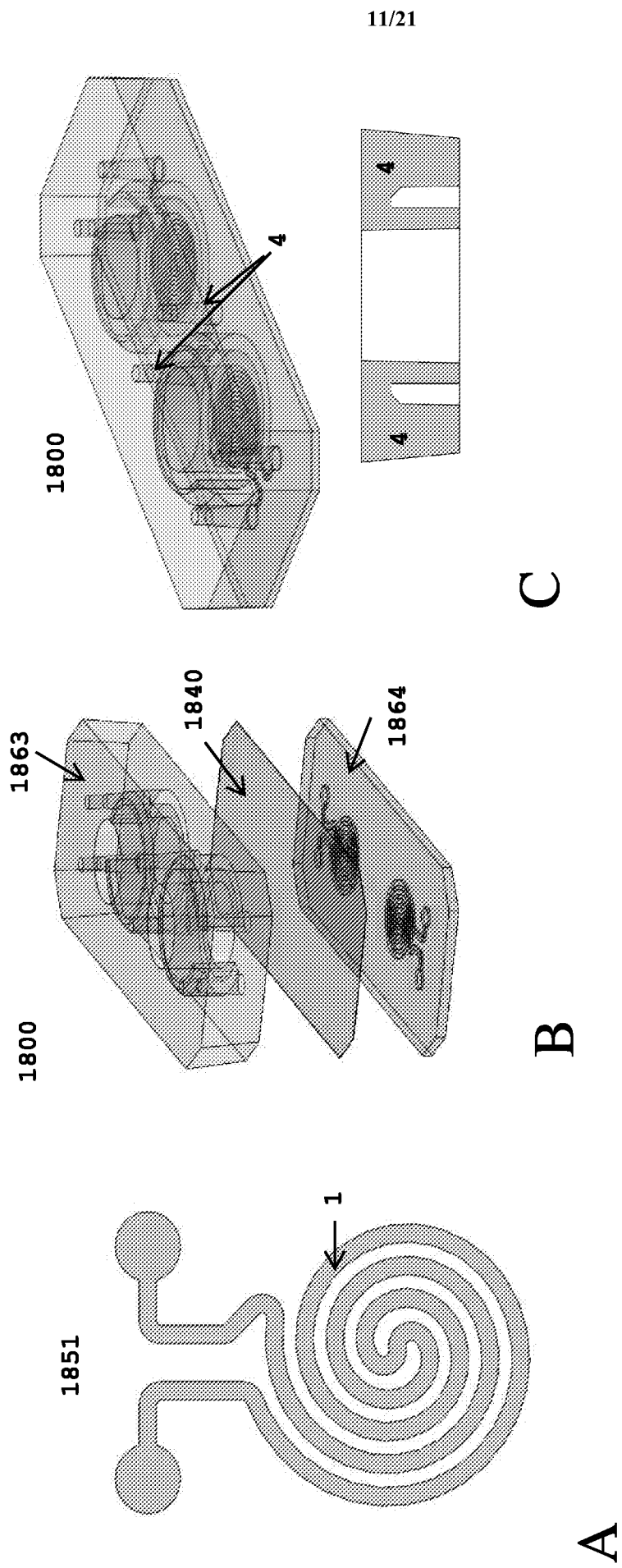
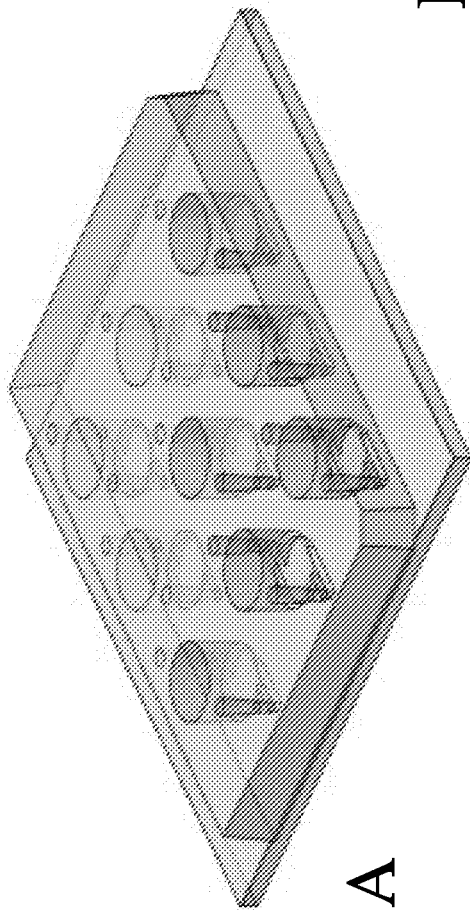
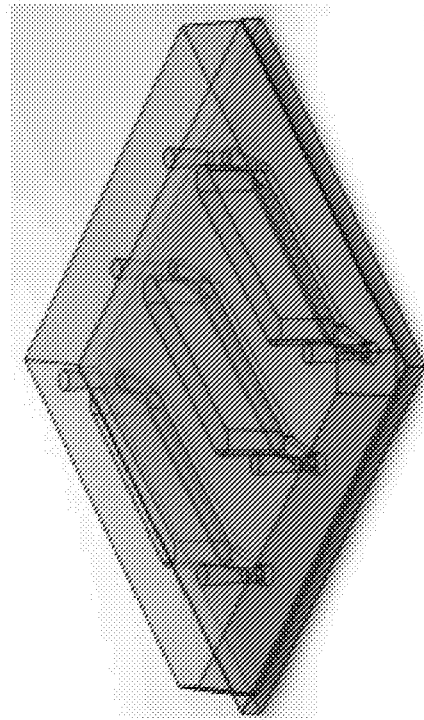


Figure 12



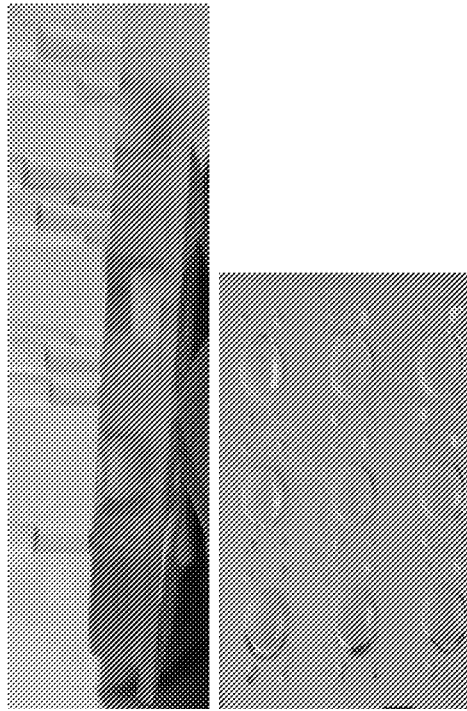
A

Circular geometry

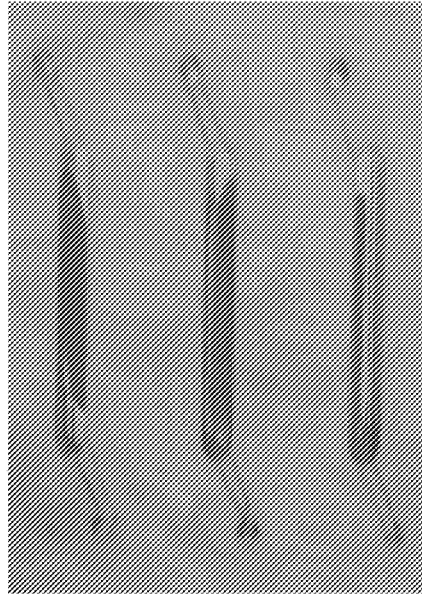


C

Rectangular geometry

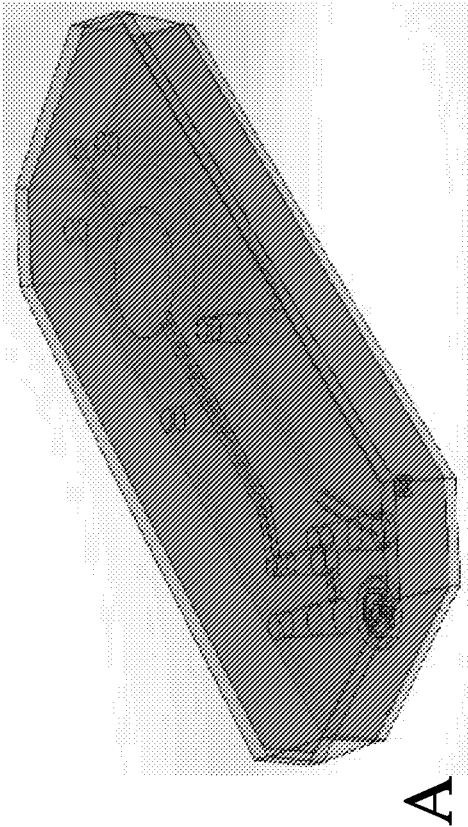
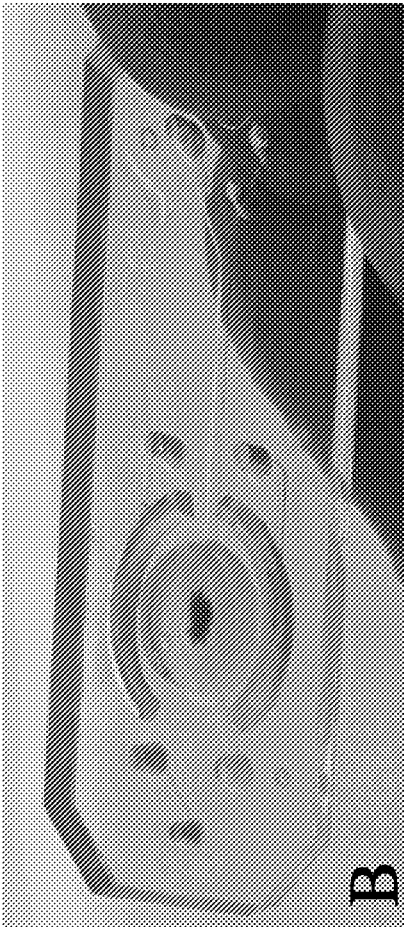
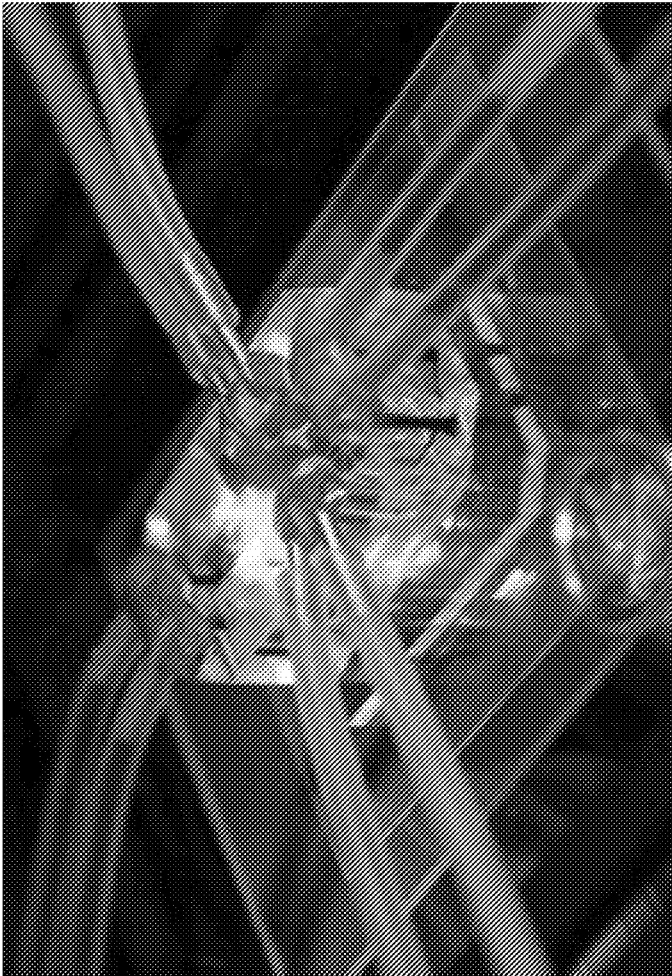


B



D

Figure 13



C

Figure 14

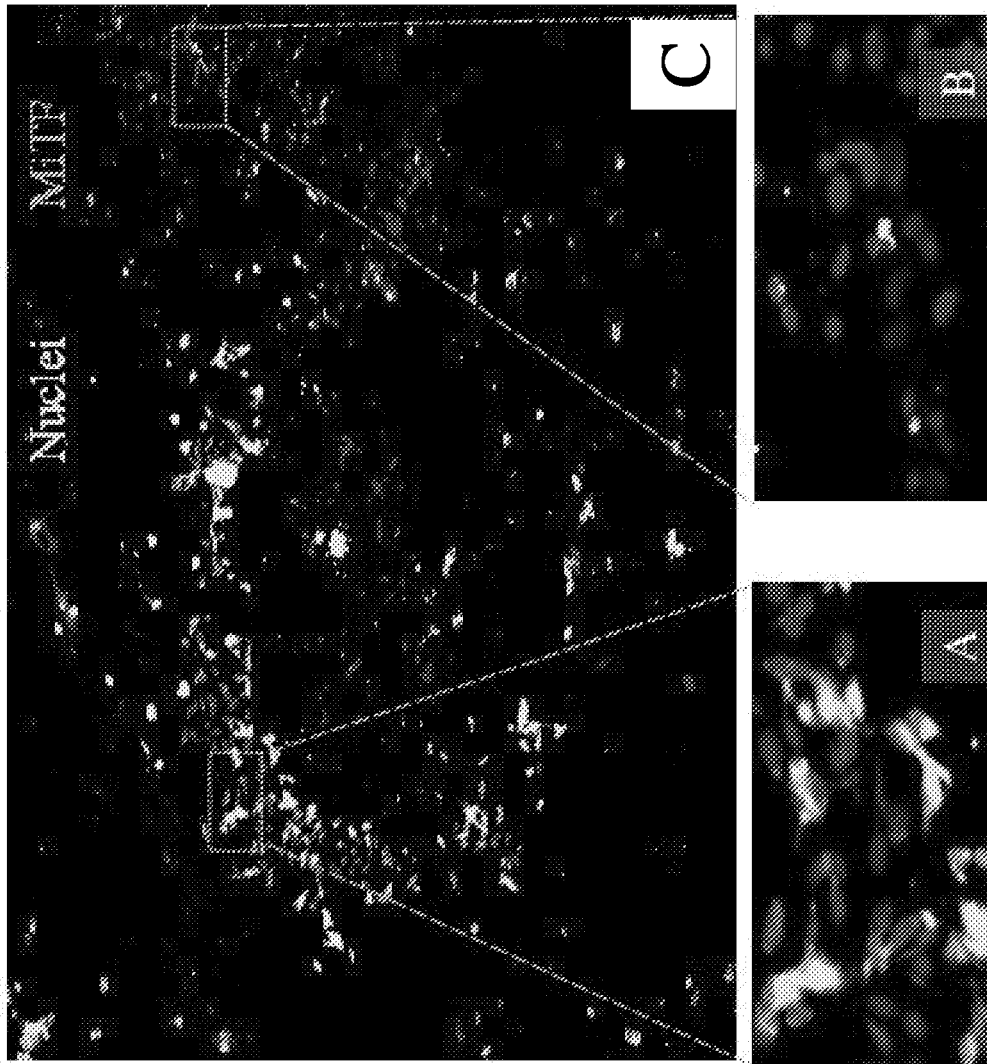
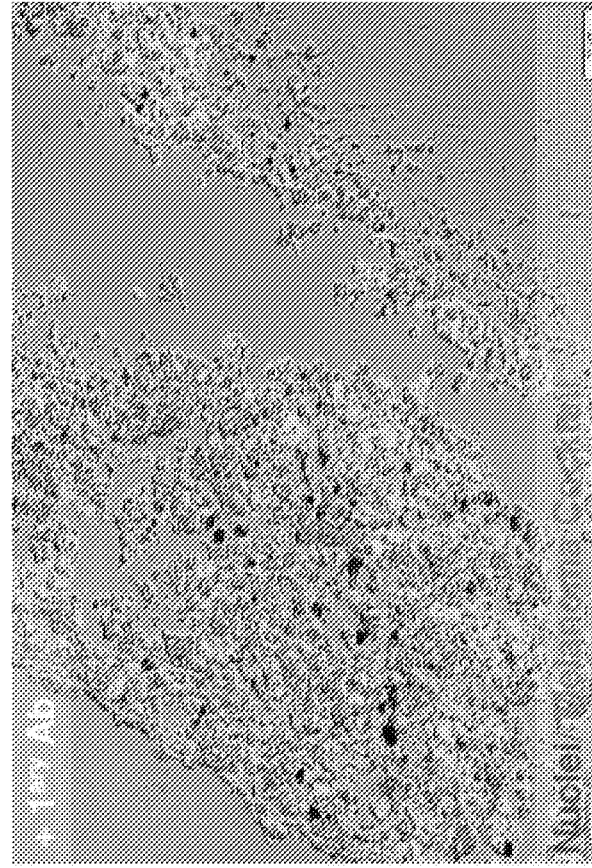
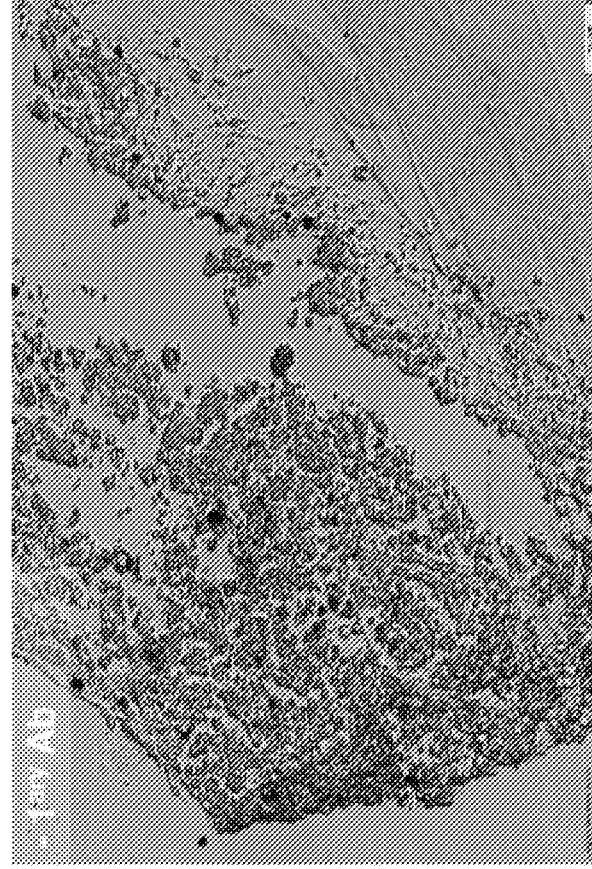


Figure 15



A



B

Figure 16

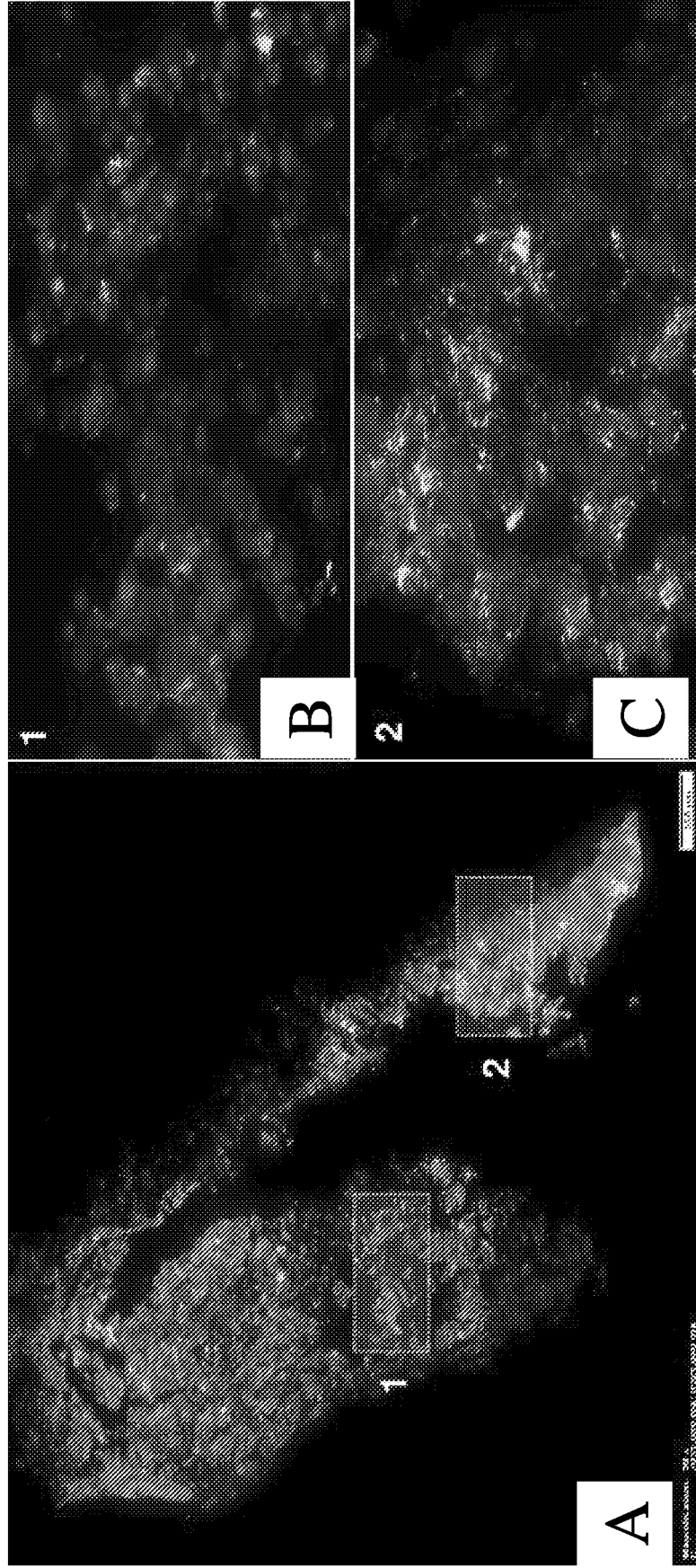


Figure 17

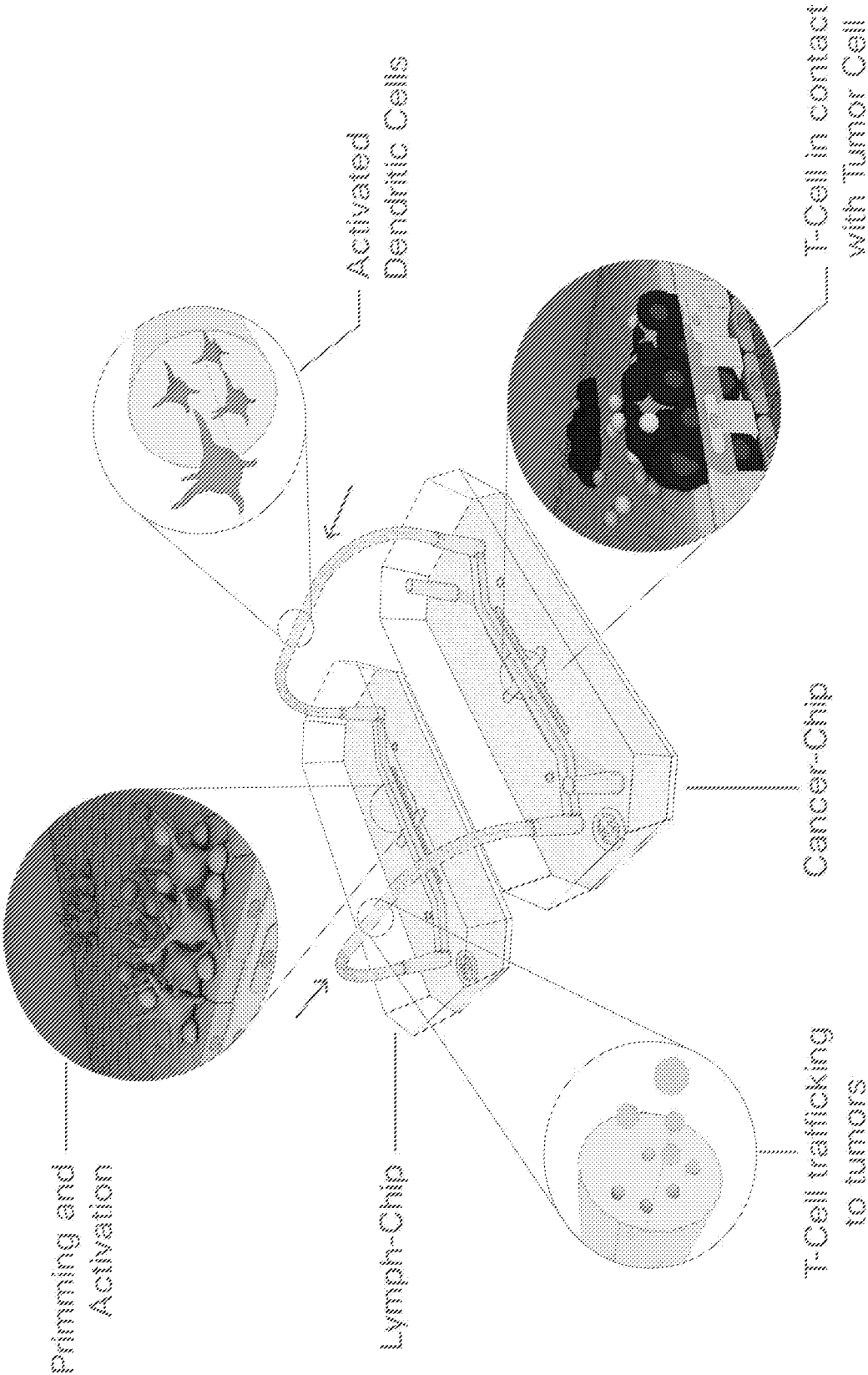


Figure 18

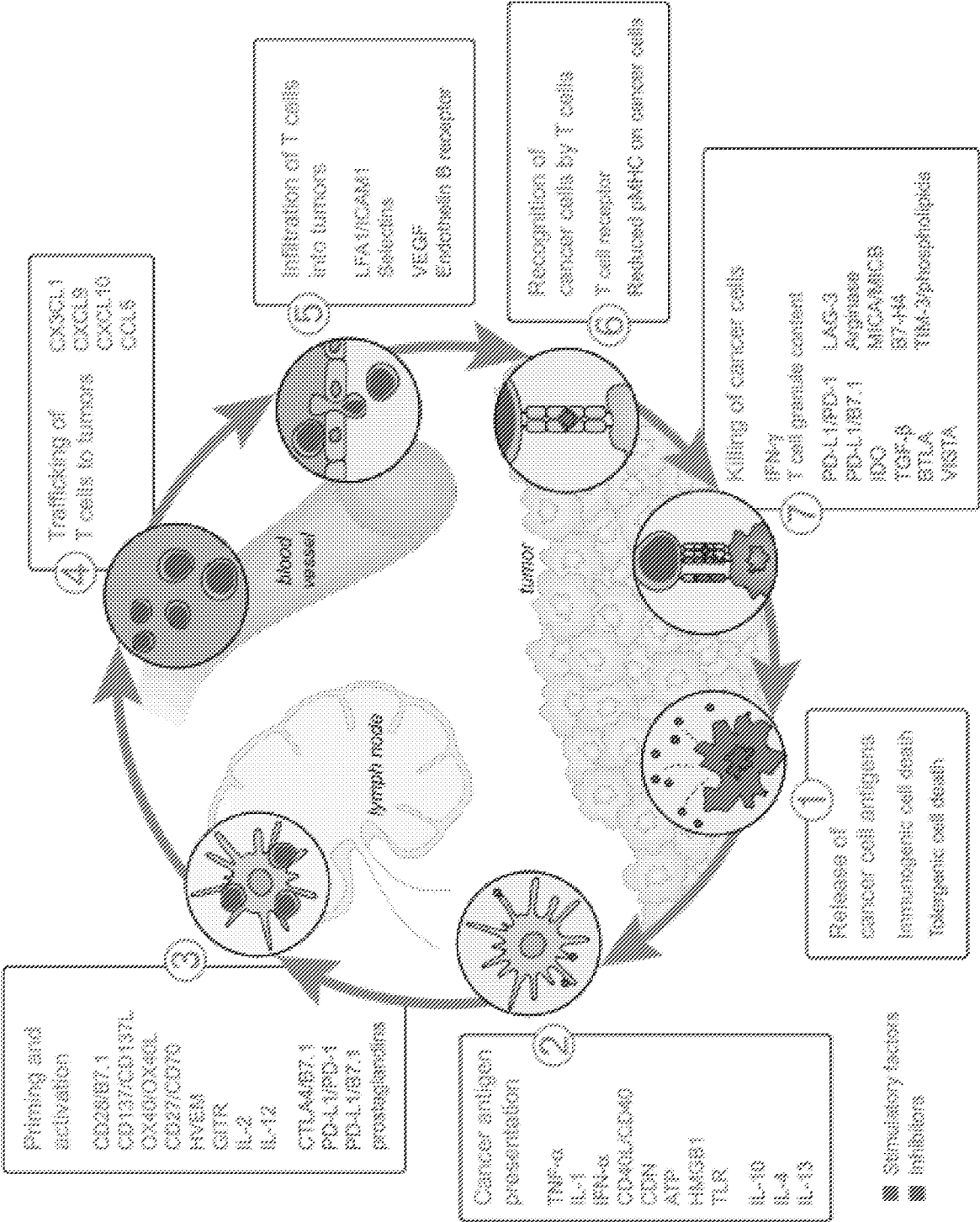
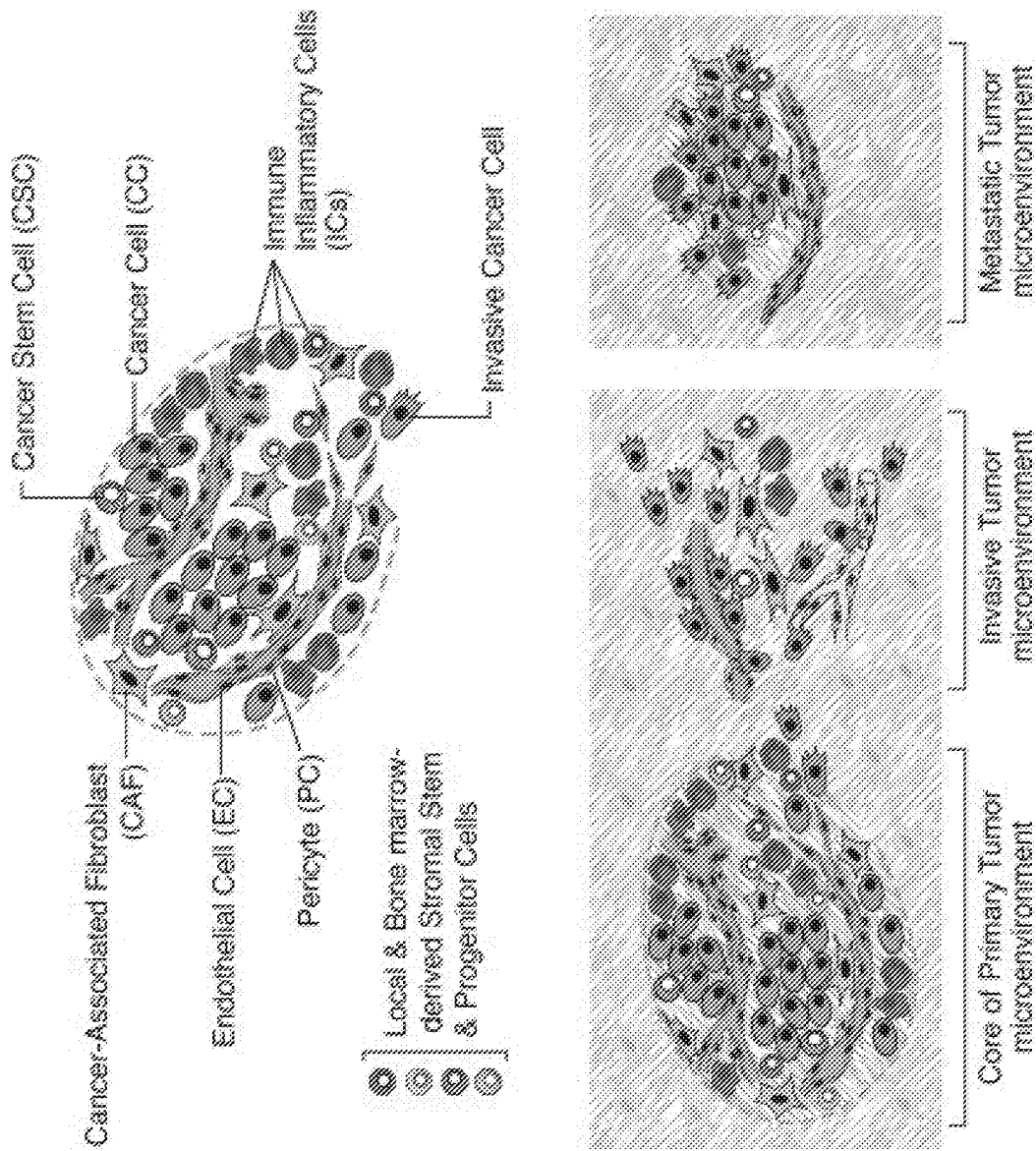


Figure 19



Source: Douglas Hanahan, Robert A. Weinberg, 2011

Figure 20

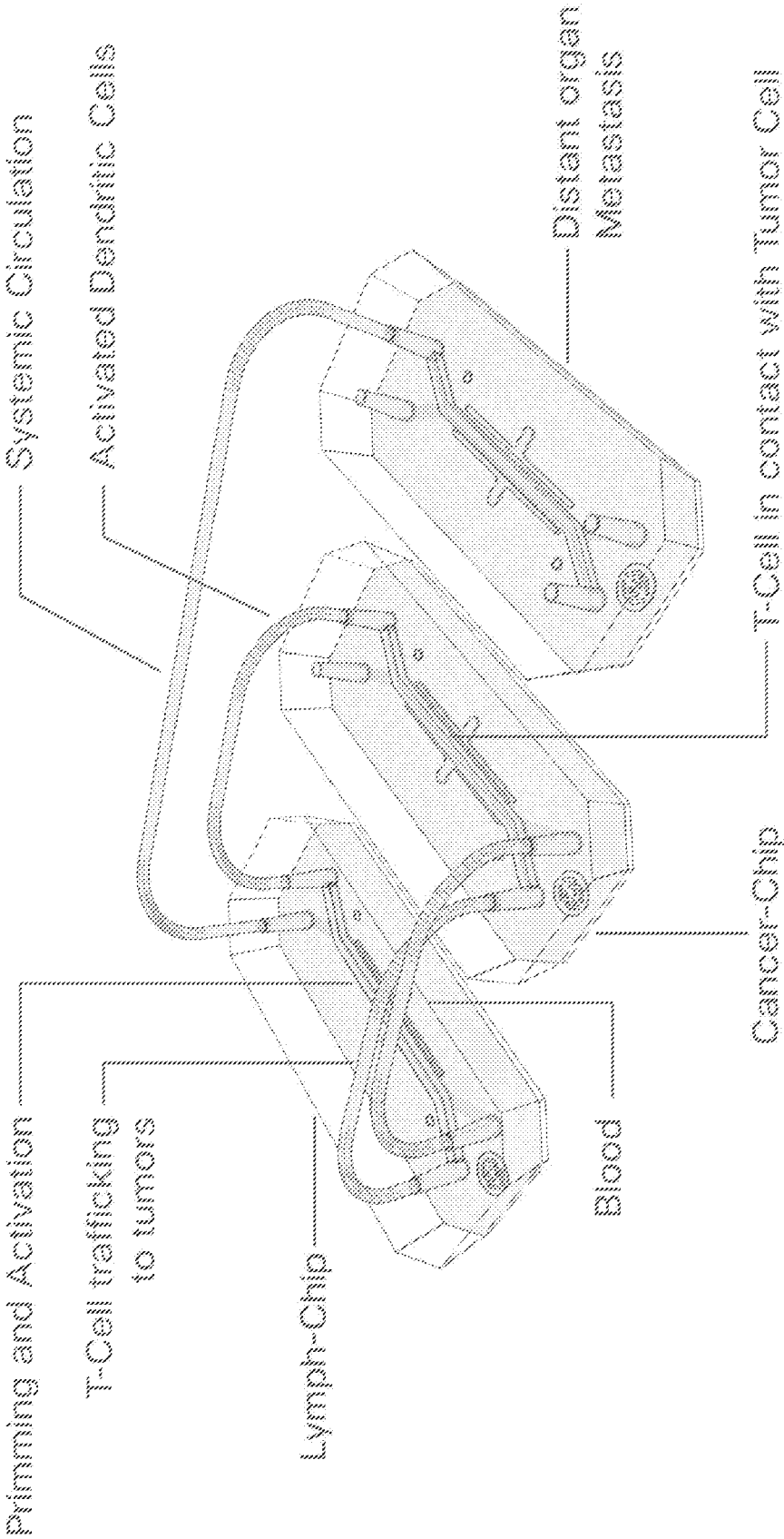


Figure 21

