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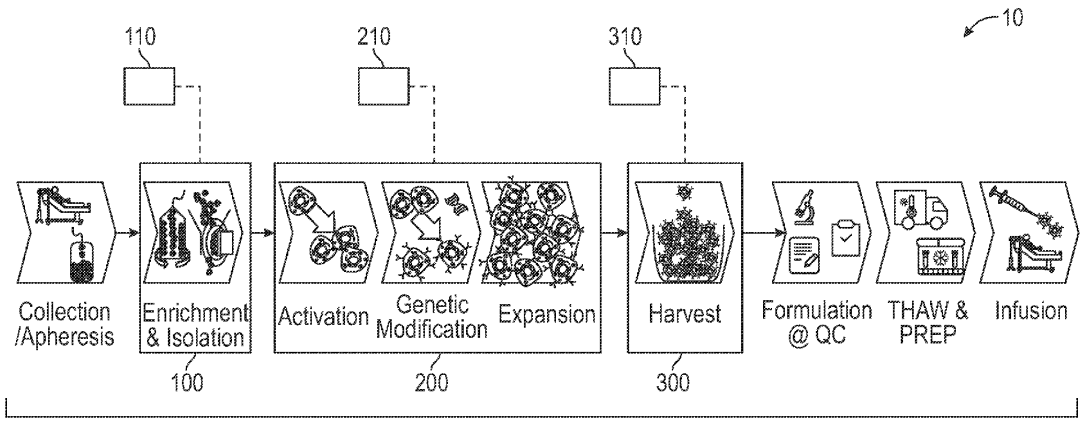


FIG. 1

(57) Abstract: A method for bioprocessing includes the steps of providing a bioprocessing system having a first bioreactor vessel and a second bioreactor vessel, activating a population of cells in the first bioreactor vessel, genetically modifying the population of cells to produce a population of genetically modified cells, and expanding the population of genetically modified cells within the first bioreactor vessel and the second bioreactor vessel.

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