

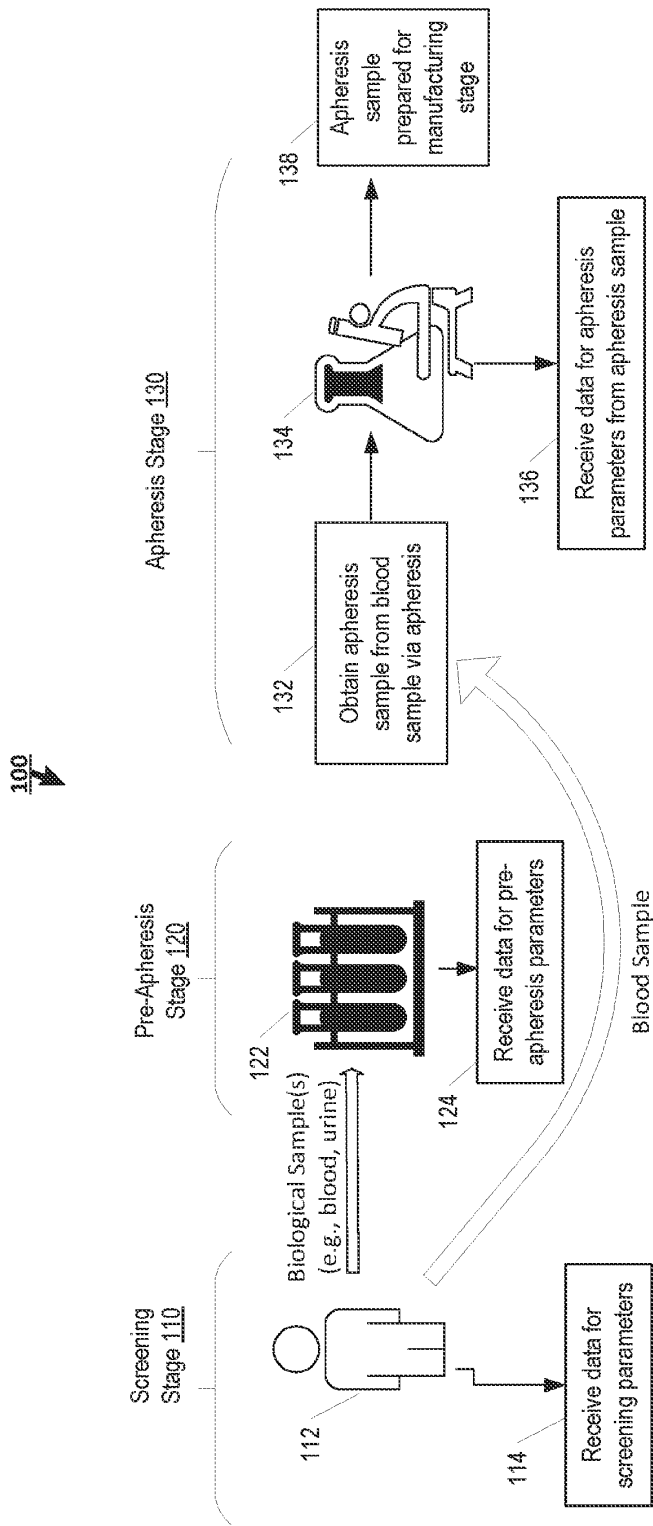


FIG. 1A

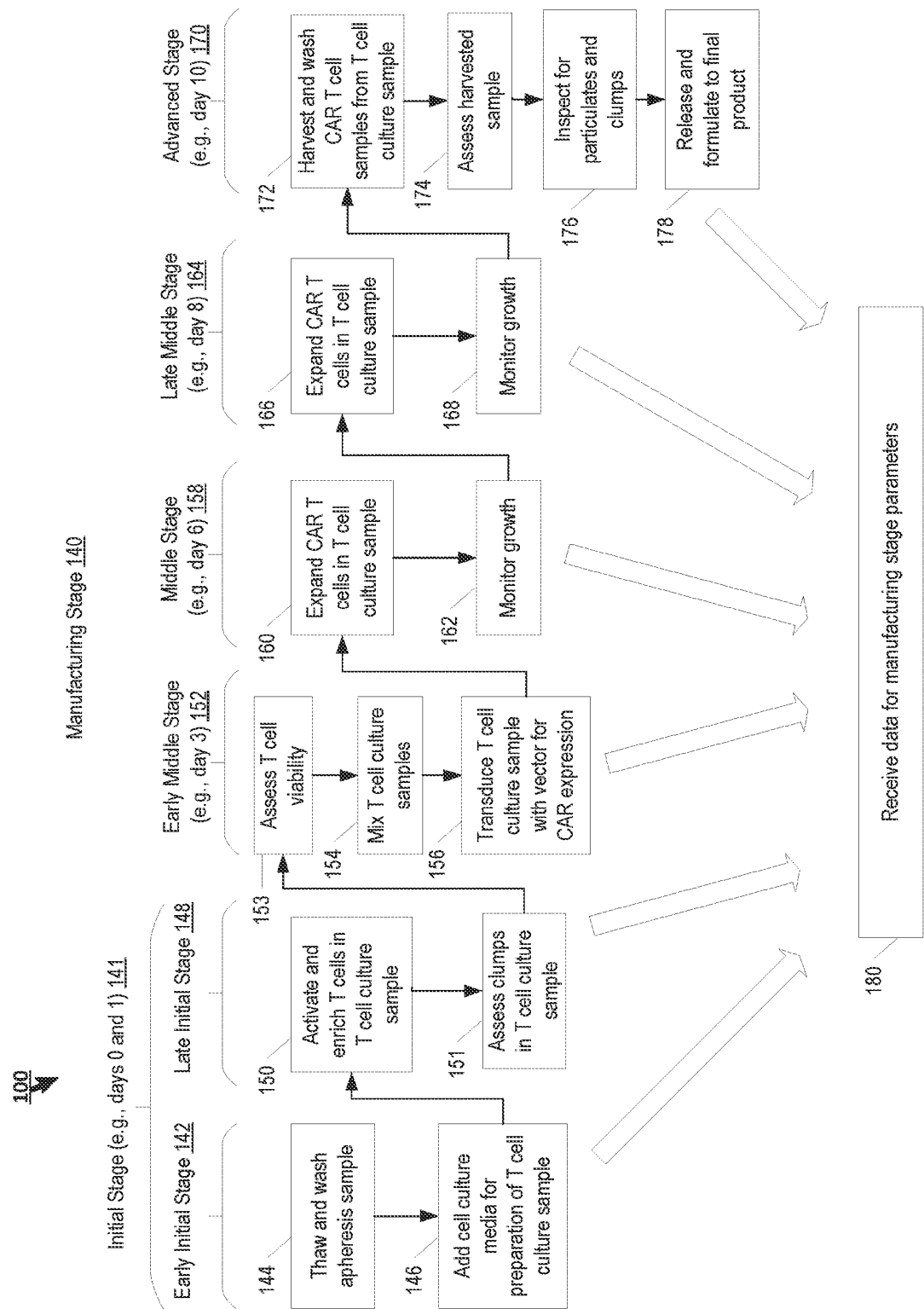


FIG. 1B

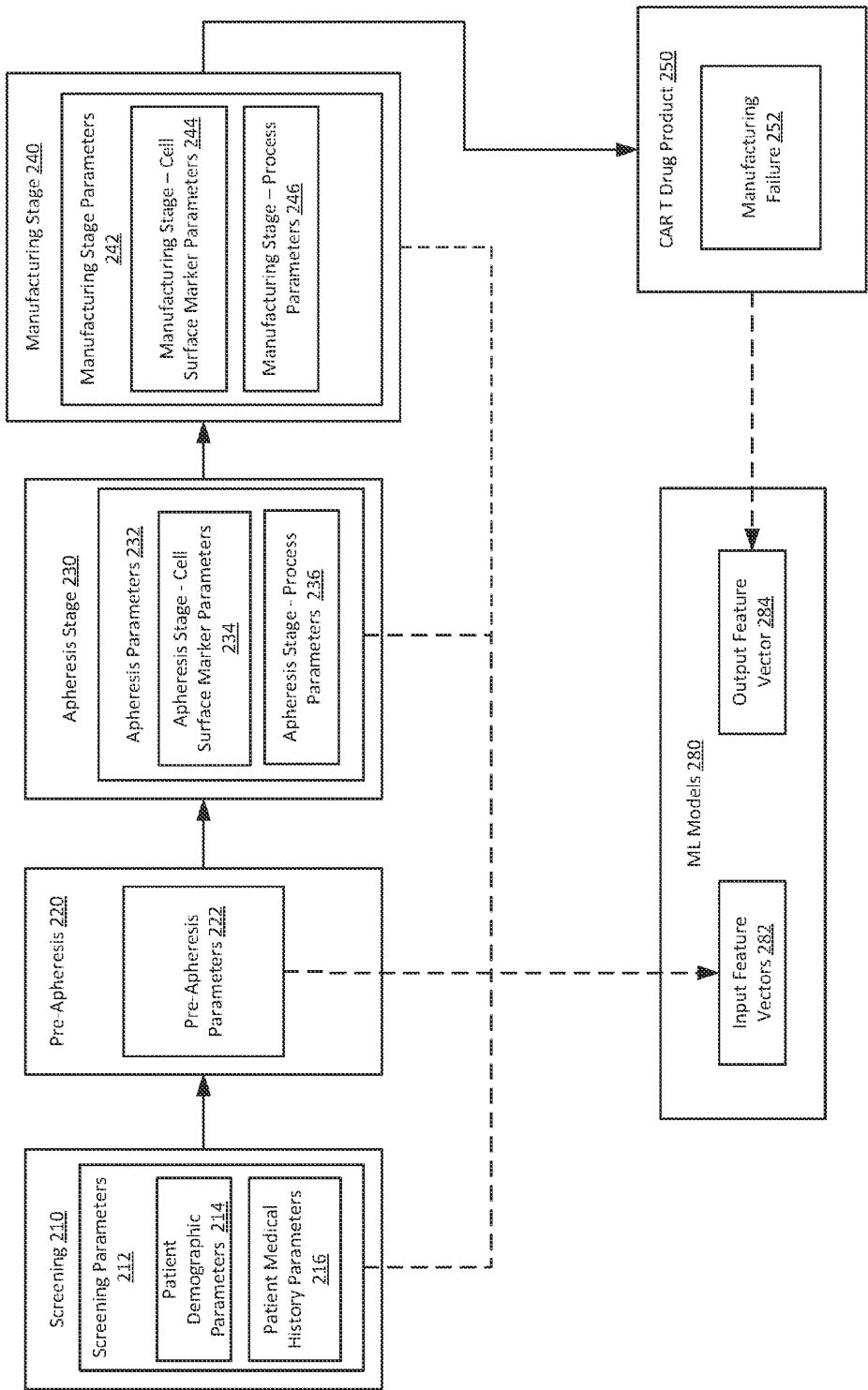


FIG. 2

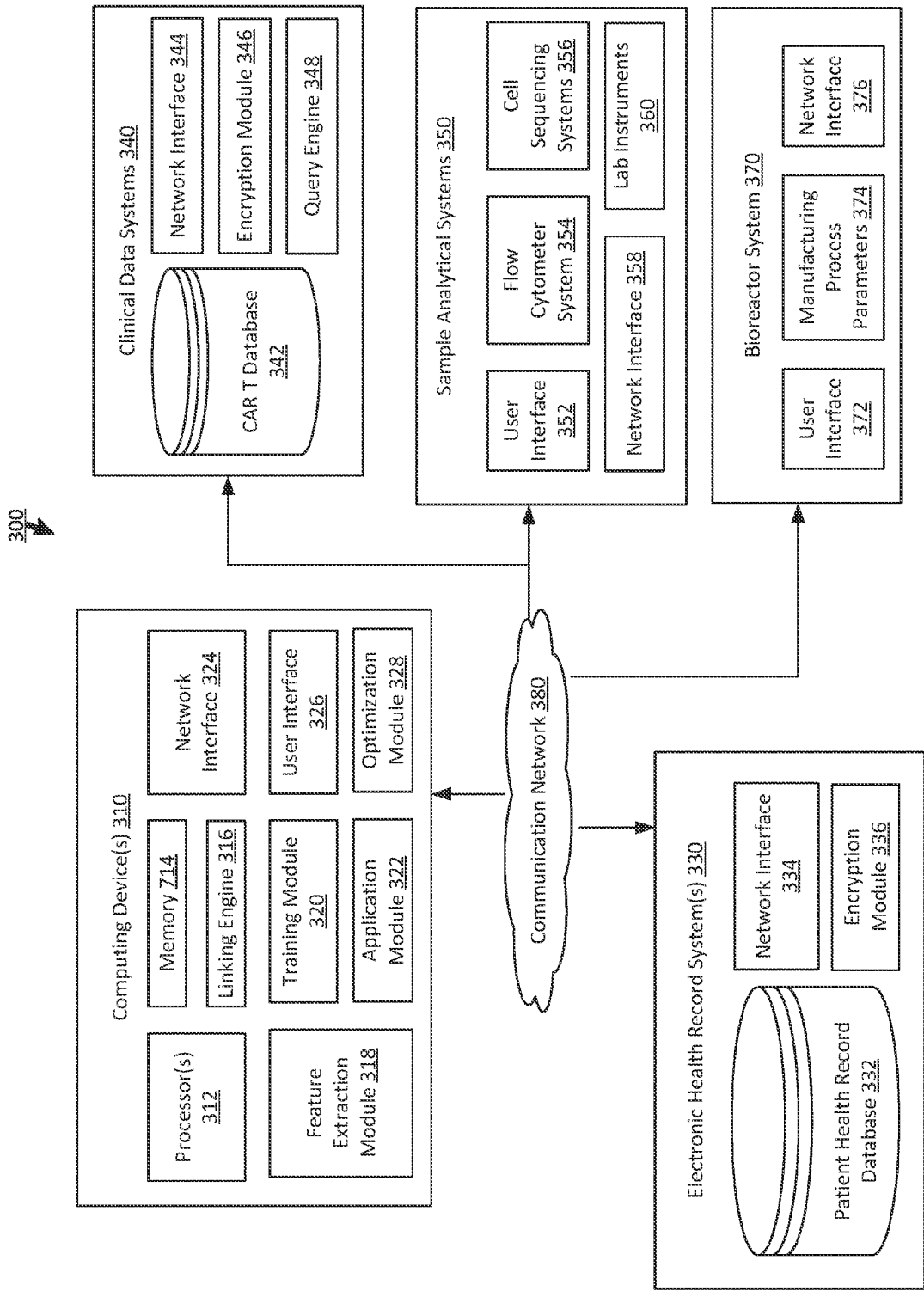


FIG. 3

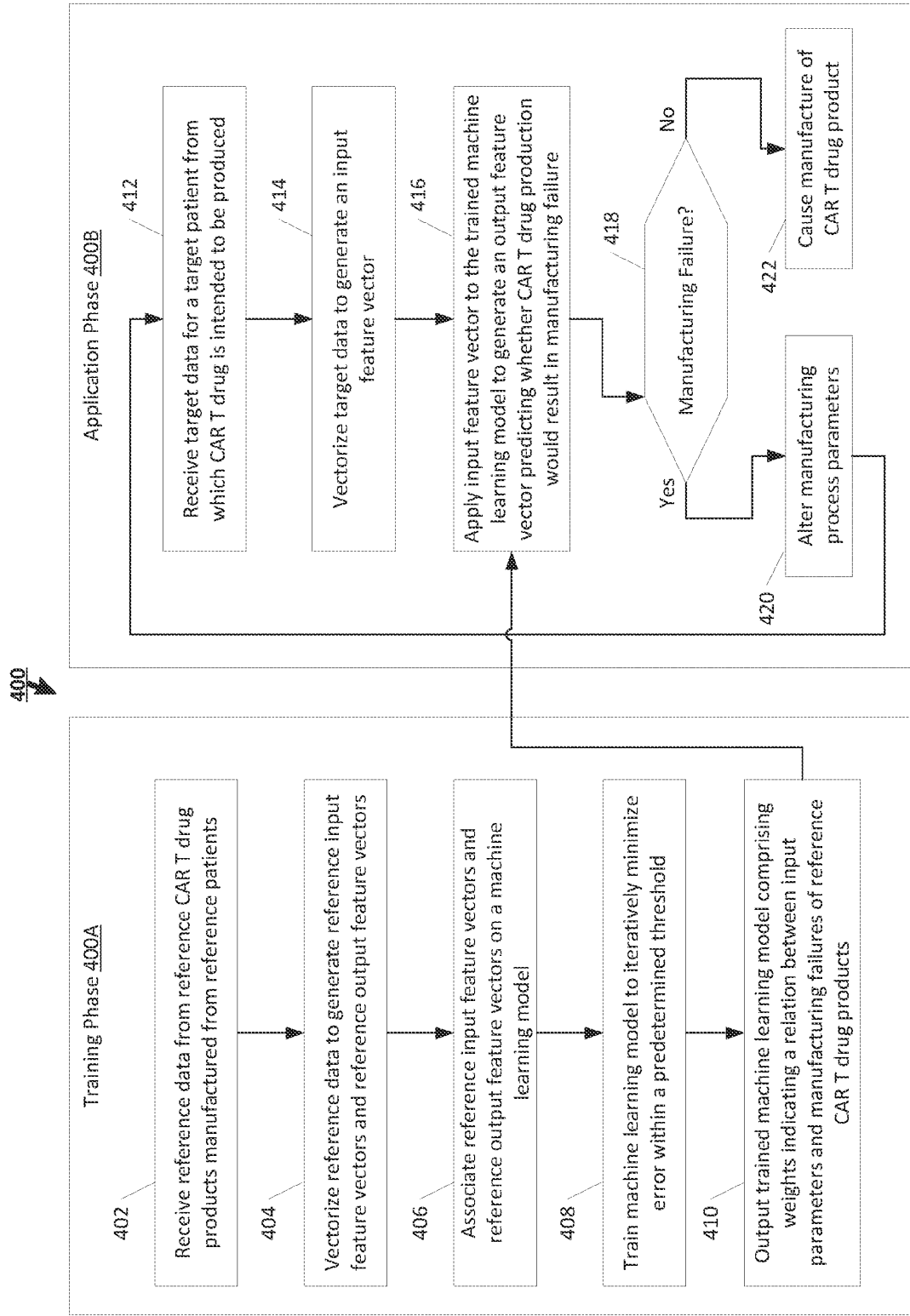


FIG. 4

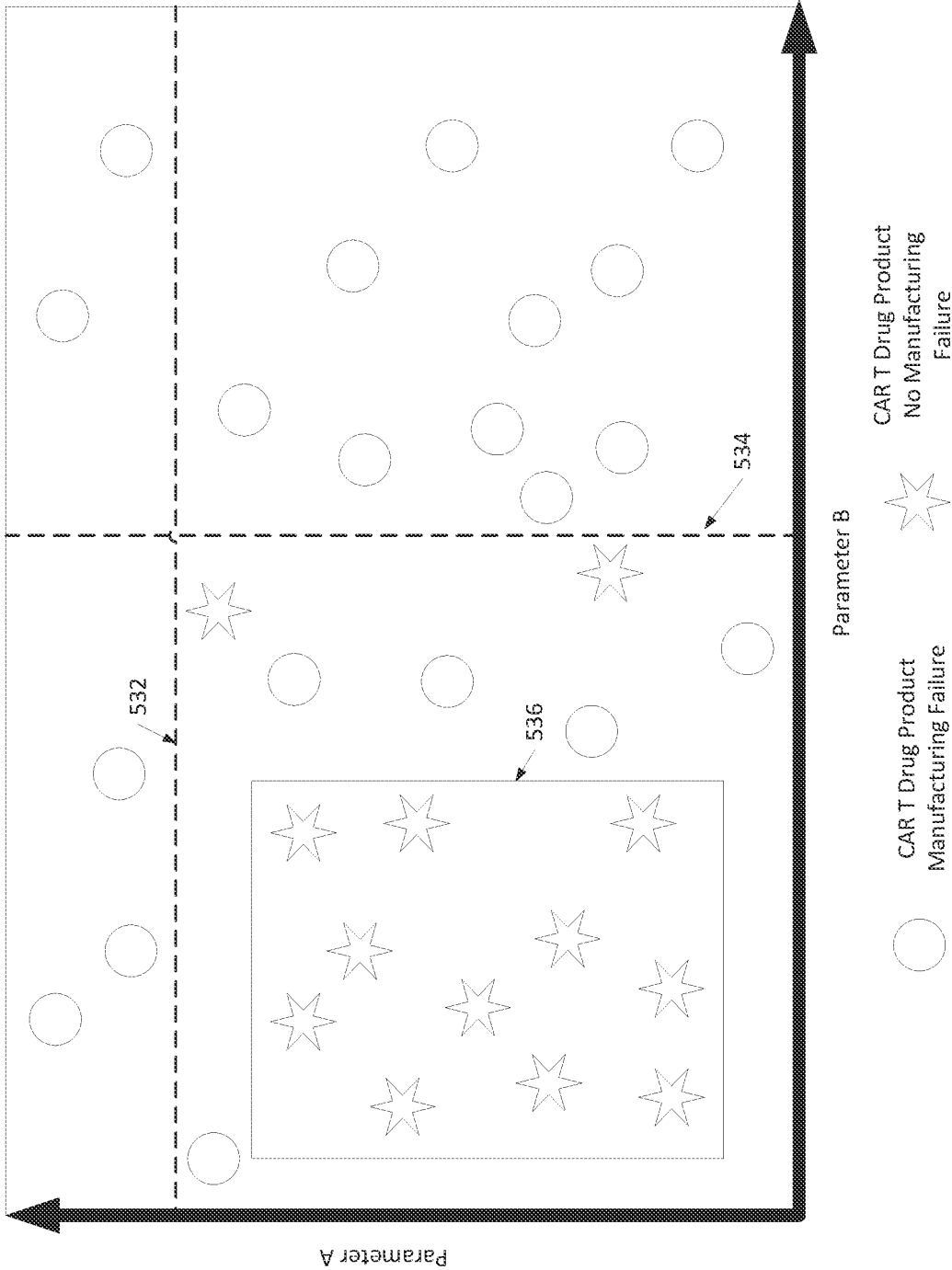
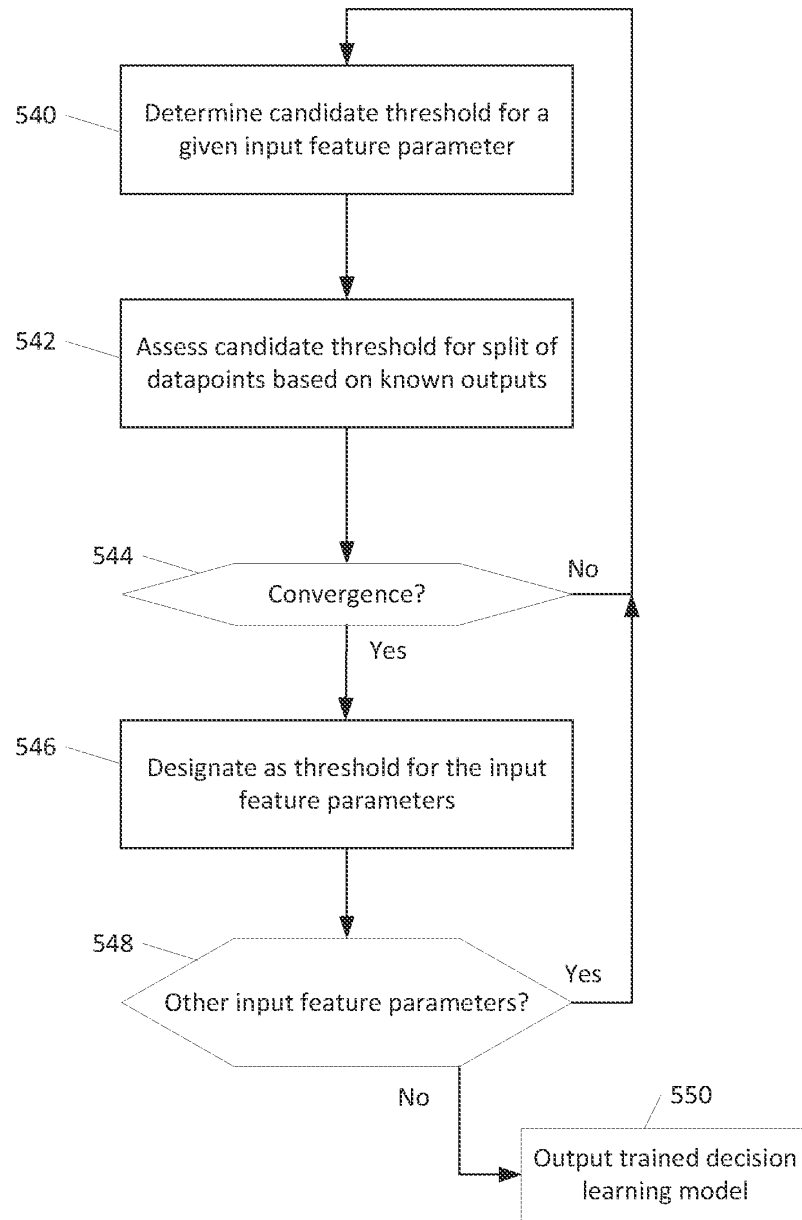


FIG. 5A

**FIG. 5B**

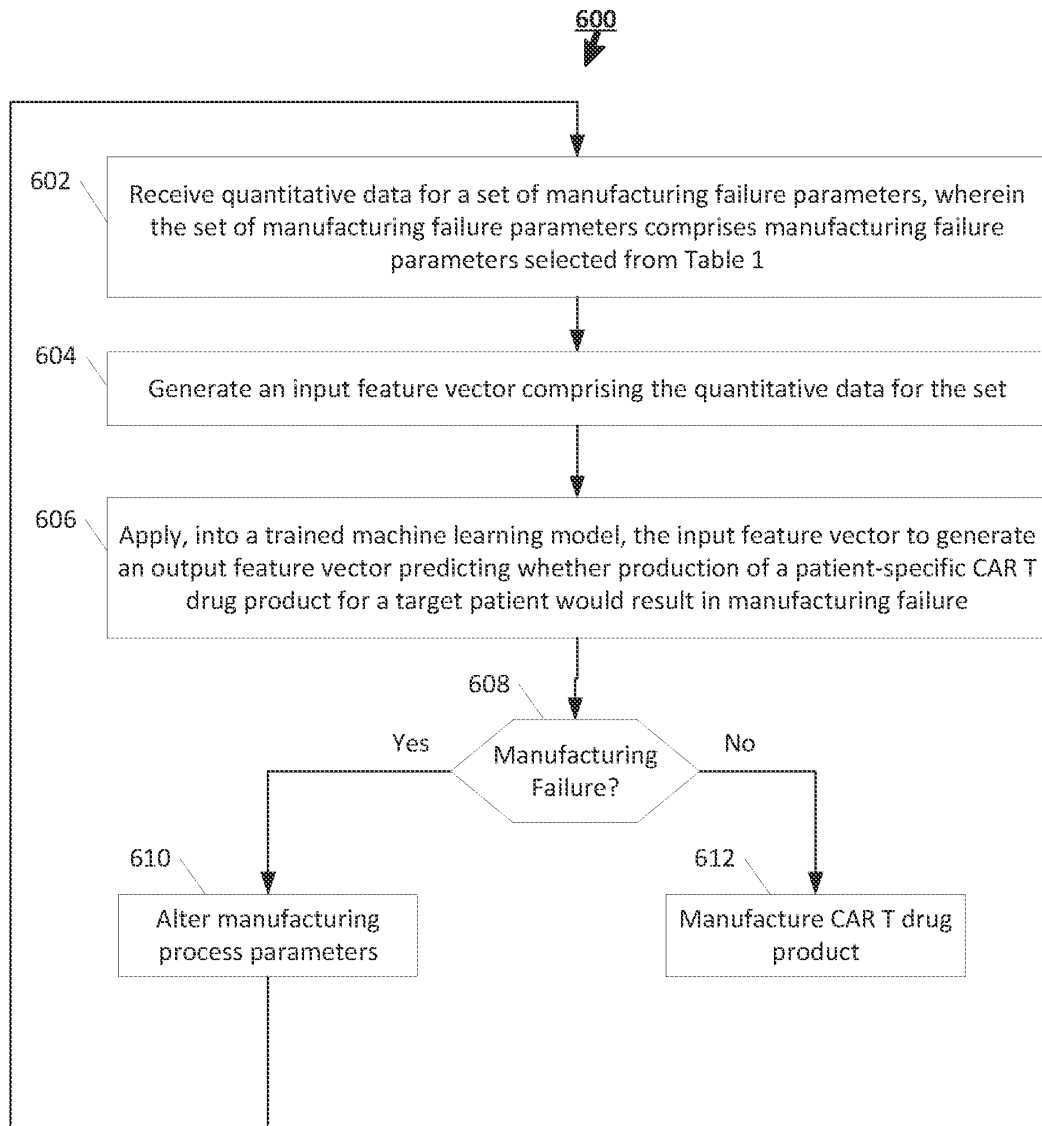


FIG. 6A

Table 1 – Manufacturing Failure Parameters

Parameter Type	Parameter Name	Parameter Description
Manufacturing Stage - Cell Surface Marker Parameter	Harvest Pre-Wash Flow CAR+ T Cell (%) - Middle to Advanced Stage	A percentage of harvested pre-wash CAR+ T cells from the middle to the advanced stages of the manufacturing process
Manufacturing Stage - Process Parameter	Lactate or Glucose Concentration - Late Middle Stage	A concentration of lactate or glucose in the T cell culture sample from the late middle stage of the manufacturing process
Manufacturing Stage - Process Parameter	Lactate or Glucose Concentration - Middle Stage	A concentration of lactate or glucose in the T cell culture sample from the middle stage of the manufacturing process
Manufacturing Stage - Cell Surface Marker Parameter	CD4+ T Cell: CD8+ T Cell - Initial Stage	A ratio of CD4+ T cells to CD8+ T cells in the T cell culture sample from the initial stage of the manufacturing process
Manufacturing Stage - Process Parameter	Volume Vector Added to G-Rex A	A volume of vector added to the T cell culture sample during the early middle stage of the manufacturing process
Manufacturing Stage - Process Parameter	MOI G-Rex A	A multiplicity of infection (MOI) of a vector added to the T cell culture sample during the early middle stage of the manufacturing process
Manufacturing Stage - Process Parameter	Average of Pooled Viable T Cell (%) - Early Middle Stage	An average percentage of viable T Cells per population from the early middle stage of the manufacturing process
Manufacturing Stage - Process Parameter	Average of Pooled Viable T Cell Concentration - Early Middle Stage	An average concentration of viable T Cells per population from the early middle stage of the manufacturing process
Apheresis Stage - Process Parameter	Lymphocytes Concentration - Apheresis Stage	A concentration of lymphocytes in the apheresis sample prior to the manufacturing process
Manufacturing Stage - Process Parameter	Viable T Cell (%) - Initial Stage	A percentage of cells that are viable T cells in the T cell culture sample from the initial stage of the manufacturing process
Screening Parameter	Refractory Status Pomalidomide	Whether a patient was refractory to pomalidomide treatment
Screening Parameter	Sex	Sex
Screening Parameter	Age	Age
Screening Parameter	BMI	Body Mass Index (BMI)
Screening Parameter	Number of Prior Therapy Lines	A number of prior therapy lines

FIG. 6B