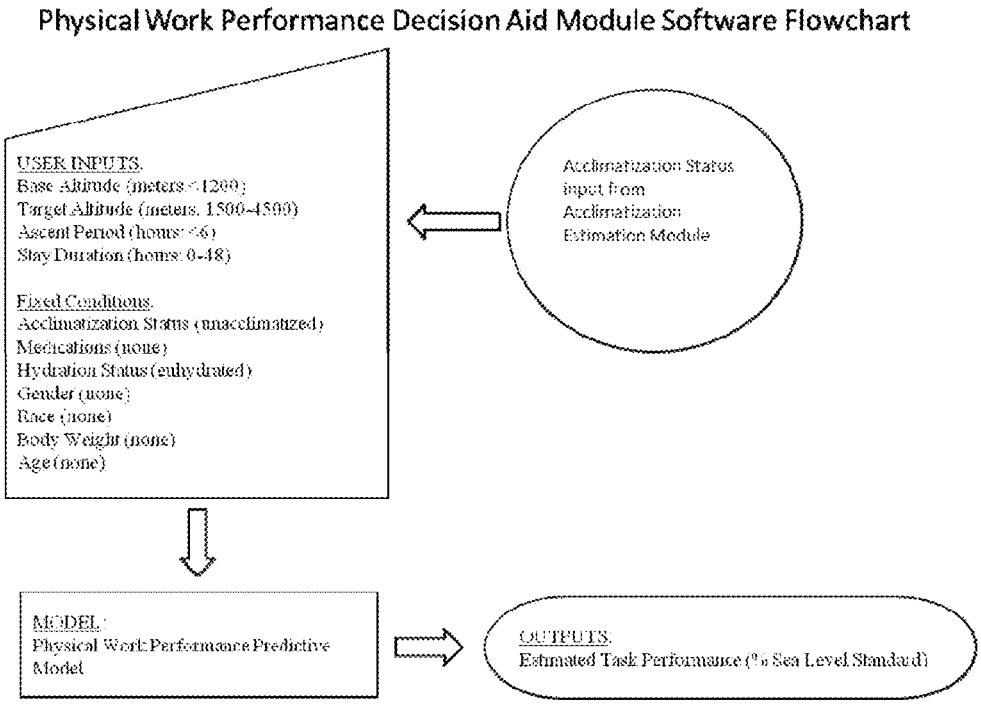
Physical Work Performance Decision Aid Module Software Flowchart
USER INPUTS:
Base Altitude (meters <1200)
Target Altitude (meters: 1500-4500)
Ascent Period (hours: <6)
Stay Duration (hours: 0-48)
Fixed Conditions:
Acclimatization Status (unacclimatized)
Medications (none)
Hydration Status (euhydrated)
Gender (none)
Race (none)
Body Weight (none)
Age (none)
Acclimatization Status input from Acclimatization Estimation Module
MODEL:
Physical Work Performance Predictive Model
OUTPUTS:
Estimated Task Performance (% Sea Level Standard)

FIG 3