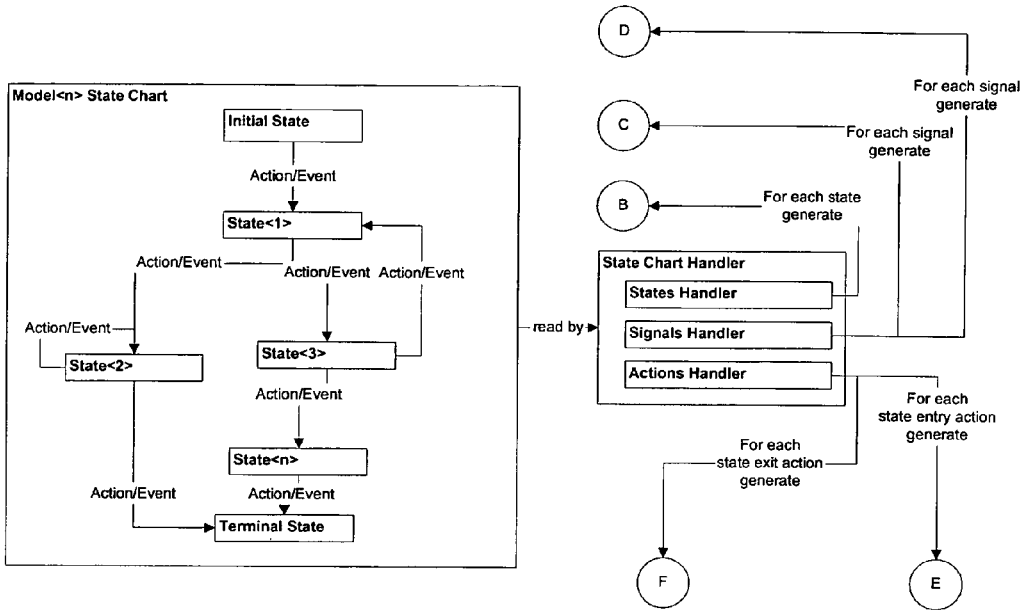
FIG. 10


Model<n> State Chart
Initial State
Action/Event
State<1>
Action/Event
Action/Event
Action/Event
Action/Event
State<2>
State<3>
Action/Event
State<n>
Action/Event
Action/Event
Terminal State
read by
State Chart Handler
States Handler
Signals Handler
Actions Handler
D
C
B
F
E
For each signal generate
For each signal generate
For each state generate
For each state entry action generate
For each state exit action generate