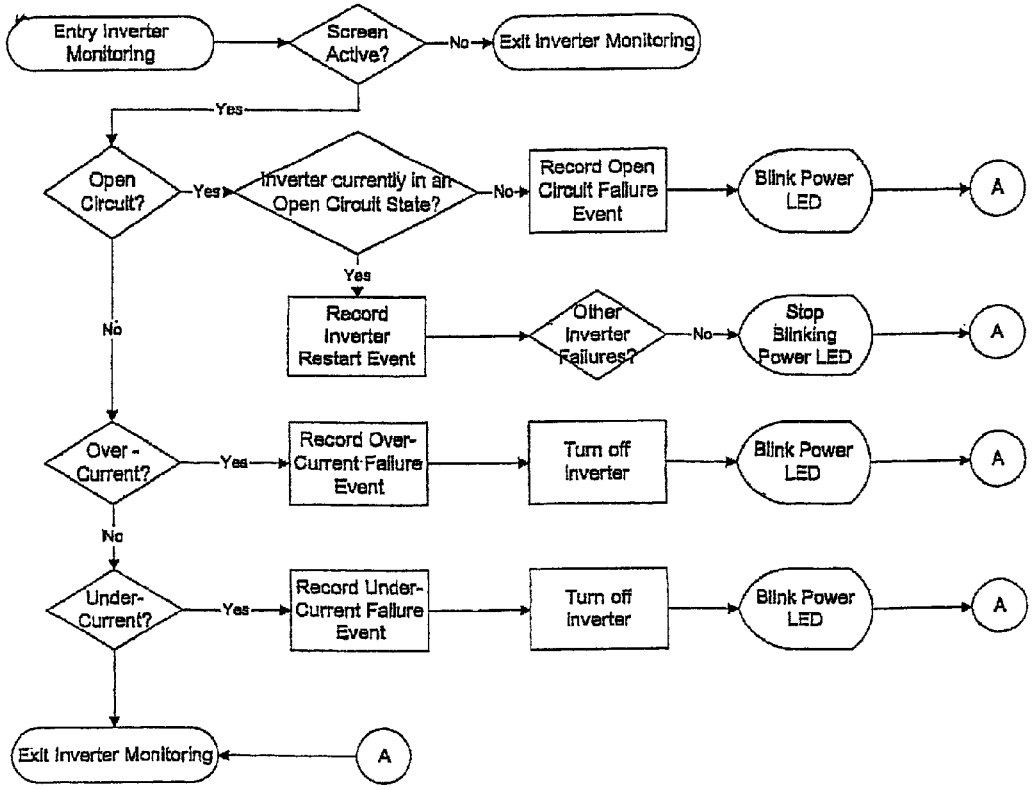
Entry Inverter Monitoring
Screen Active?
No
Exit Inverter Monitoring
Yes
Open Circuit?
Yes
Inverter currently in an Open Circuit State?
No
Record Open Circuit Failure Event
Blink Power LED
A
Yes
Record Inverter Restart Event
Other Inverter Failures?
No
Stop Blinking Power LED
A
No
Over - Current?
Yes
Record Over-Current Failure Event
Turn off Inverter
Blink Power LED
A
No
Under-Current?
Yes
Record Under-Current Failure Event
Turn off Inverter
Blink Power LED
A
Exit Inverter Monitoring
A

FIG. 7F