

**AMENDMENT TO H.R. 2454****OFFERED BY Mr. Thompson of Ms.**

Page 164, before line 9, insert the following new section and make the necessary conforming changes in the table of contents:

1 **SEC. 147. PROTECTION OF THE SMART GRID AGAINST**  
2 **PHYSICAL OR CYBER THREATS.**

3 After notice and opportunity for comment, the Com-  
4 mission shall establish, within 120 days of enactment of  
5 this section, such mandatory interim measures as are nec-  
6 essary to protect against known physical or cyber  
7 vulnerabilities or threats to the reliable operation of gen-  
8 eration, transmission, distribution, or metering of the elec-  
9 tric grid, including physical damage caused by  
10 overvoltages or overcurrents created by intentional or nat-  
11 urally occurring electromagnetic pulses, or intentional or  
12 accidental cyber control system failures. Such interim reli-  
13 ability measures:

14 (1) shall serve to supplement, replace, or modify  
15 physical or cyber security reliability standards that,  
16 as of the date of enactment of this section, were in  
17 effect pursuant to section 215 of the Federal Power  
18 Act, but that are determined by the Commission to

1 be inadequate to address known physical or cyber  
2 vulnerabilities or threats; and

3 (2) may be replaced by new physical or cyber  
4 security reliability standards that are developed and  
5 approved pursuant to section 215 of the Federal  
6 Power Act following the date of enactment of this  
7 section

