

Comparison of Claims 6 and 7 of the U.S. Patent 7,675,759 (EX1001):

6[pre]: “A power system coupled to a load , comprising:”	7[pre]: “The power system as recited in claim 6 wherein said power system is coupled to another load and”
6[a]: “a power system controller configured to receive a signal indicating a system operational state of said load and to select a power converter operational state as a function thereof; and”	7[a]: “said power system controller is configured to receive another signal indicating another system operational state of said another load and to select another power converter operational state as a function thereof”
6[b]: “a power converter , including:”	7[b]: “said power system, further comprising: another power converter , including:”
6[c]: “a power switch configured to conduct for a duty cycle to provide a regulated output characteristic at an output thereof, and”	7[c]: “ another power switch configured to conduct for a duty cycle to provide a regulated output characteristic at an output thereof, and”
6[d]: “a controller configured to receive a command from said power system controller to enter said power converter operational state and to provide a signal to control said duty cycle of said power switch as a function of said output characteristic and in accordance with said command ,”	7[d]: “ another controller configured to receive another command from said power system controller to enter said another power converter operational state and to provide a signal to control said duty cycle of said another power switch as a function of said output characteristic and in accordance with said another command ,”
6[e]: “thereby regulating an internal operating characteristic of said power converter to improve an operating efficiency thereof as a function of said system operational state .”	7[e]: “thereby regulating an internal operating characteristic of said another power converter to improve an operating efficiency thereof as a function of said another system operational state .”

Comparison of Claims 16 and 17 of the U.S. Patent 7,675,759 (EX1001):

16[pre]: “A method of operating a power system <i>coupled to a load</i> , comprising:”	17[pre]: “The method as recited in claim 16 wherein said power system is <i>coupled to another load</i> and further comprising:”
16[a]: “receiving a <i>signal</i> indicating a system operational state of <i>said load</i> ;”	17[a]: “receiving <i>another signal</i> indicating another system operational state of <i>said another load</i> ;”
16[b]: “generating a <i>power converter operational state</i> as a function of <i>said system operational state</i> ;”	17[b]: “generating <i>another power converter operational state</i> as a function of <i>said another system operational state</i> ;”
16[c]: “inducing a <i>power converter</i> to enter <i>said power converter operational state</i> ; and”	17[c]: “inducing <i>another power converter</i> to enter <i>said another power converter operational state</i> ; and”
16[d]: “providing a signal to control a duty cycle of a <i>power switch</i> of said <i>power converter</i> as a function of an output characteristic thereof and in accordance with said <i>power converter operational state</i> ,”	17[d]: “providing a signal to control a duty cycle of <i>another power switch</i> of said <i>another power converter</i> as a function of an output characteristic thereof and in accordance with said <i>another power converter operational state</i> ,”
16[e]: “thereby regulating an internal operating characteristic of said <i>power converter</i> to improve an operating efficiency thereof as a function of said <i>system operational state</i> .”	17[e]: “thereby regulating an internal operating characteristic of said <i>another power converter</i> to improve an operating efficiency thereof as a function of said <i>another system operational state</i> .”