Claims

1. A weapons system (100) with at least two HEL effectors (5.1, 5.2, 5.3), each with at least one beam guidance system (2.1, 2.2, 2.3), characterized in that the at least two HEL effectors (5.1, 5.2, 5.3) comprise at least one jointly useable laser source (1)or pump source (10), wherein the at least one laser source (1) or pump source (10) is connected to the at least two HEL effectors (5.1, 5.2, 5.3) by means of at least one optical switching unit (4) comprising at least one input and at least two outputs.

2. The weapons system (100) as claimed in claim 1, whereinthe at least one laser source (1) including at least one pump source (10) wherein the at least one optical switching unit (4, 14) that would adjust and/or vary a beam power of the laser source (1) including the at least one pump source (10) of the HEL effectors (5.1, 5.2, 5.3).

3. The weapons system (100) as claimed in claim 1, characterized in that the at least one laser source (1) is connected to the plurality of beam guidance systems (2.1, 2.2, 2.3) by means of the at least one optical switching unit (4) installed between an output of the laser source (1) and an input of each beam guidance system (2.1, 2.2, 2.3) to form the HEL effectors (5.1, 5.2, 5.3).

4. The weapons system (100) as claimed in claim 1, **characterised in that** the at least one pump source (10) is connected by means of the at least one optical switching unit (4, 14) disposed between an output of the at least one pump source (10) and an input of an oscillator (21.1, 21.2, 21.3) of the respective HEL effectors (5.1, 5.2, 5.3) to form the HEL effectors (5.1, 5.2, 5.3).

5. The weapons system (100) as claimed in claim 1, **characterized in that** the at least one pump source (10) is connected by means of the at least one optical switching unit (4, 14) disposed between an output of the at least one pump source (10) and an input of an amplifier of an Master Oscillator and Power Amplifier (MOPA) (21.1, 21.2, 21.3) of the respective HEL effector (5.1, 5.2, 5.3) to create the HEL effectors (5.1, 5.2, 5.3).

6. A weapons system (100) with at least two HEL effectors (5.1, 5.2, 5.3), each with at least one beam guidance system (2.1, 2.2, 2.3), characterized in that the at least two HEL effectors (5.1, 5.2, 5.3) comprise at least one jointly useable pump source (10), wherein the at least one pumping source (10) is connected by means of at least one optical switching unit (4) disposed between an output of the pump source (10) and an input of an amplifier (.1, .2, .3) of the respective HEL effector (5.1, 5.2, 5.3), and at least one master oscillator (22) is connected by means of at least one other optical switching unit (14) disposed between an output of the master oscillator (22) and another input of the amplifier (.1, .2, .3) of the respective HEL effector (5.1, 5.2, 5.3) to create the HEL effectors (5.1, 5.2, 5.3).

7. The weapons system (100) as claimed in any one of claims 1 through 6, **characterized in that** the at least one optical switching unit (4, 14) is an optical switch or an optical switching point.

8. An object with a weapons system (100) as claimed in any one of claims 1 through 7, **characterized in that** the laser source (1), including the at least one pump source (10) and, if necessary, the master oscillator

(22) are disposed centrally and/or decentrally on and/or in the object in relation to the plurality of beam guidance systems (2.1, 2.2, 2.3).

9. The object as claimed in claim 8 , **characterized in that** at least each beam guidance system (2.1, 2.2, 2.3) of the HEL effectors (5.1, 5.2, 5.3) is mounted on platforms (7, 8, 9).

10. The object as claimed in claim 8 or claim 9, **characterized in that** the object is stationary, such as a house, a bunker, or a container, or movable, such as a land, air, or waterborne vehicle, or a container on such a vehicle.