What is claimed is:

1. An urban forest garden building, comprising odd-numbered floors, even-numbered floors, an external wall, and large-sized outdoor hanging greenery platforms arranged on the external wall in four directions; wherein the large-sized outdoor hanging greenery platforms comprise first hanging greenery platforms (1a) of the odd-numbered floors, second hanging greenery platforms (2a) of the odd-numbered floors, first hanging greenery platforms (3a) of the even-numbered floors, and second hanging greenery platforms (4a) of the even-numbered floors;

wherein each odd-numbered floor comprises a first apartment and a second apartment, the first hanging greenery platform (1a) of each odd-numbered floor corresponding to the first apartment is arranged in a first direction, and the second hanging greenery platform (2a) of each odd-numbered floor corresponding to the second apartment is arranged in a second direction different from the first direction;

each even-numbered floor comprises a third apartment and a fourth apartment, the first hanging greenery platform (3a) of each even-numbered floor corresponding to the third apartment is arranged in a third direction, and the second hanging greenery platform (4a) of each even-numbered floor corresponding to the fourth apartment is arranged in a fourth direction different from the third direction; and

a high window or a laterally-opened window is arranged at the external wall of an upper floor located immediately above a current floor with the hanging greenery platform and facing one of the first hanging greenery platforms (1a) of the odd-numbered floors, the second hanging greenery platforms (2a) of the

odd-numbered floors, the first hanging greenery platforms (3a) of the even-numbered floors and the second hanging greenery platforms (4a) of the even-numbered floors; and low windows or French windows are arranged at the external wall of the current floor which does not face one of the first hanging greenery platforms (1a) of the odd-numbered floors, the second hanging greenery platforms (2a) of the odd-numbered floors, the first hanging greenery platforms (3a) of the even-numbered floors and the second hanging greenery platforms (4a) of the even-numbered floors, and at the external wall of the current floor facing the hanging greenery platform of the current floor, so as to improve privacy;

wherein when the lower window or French window, rather than the high window, is arranged at the external wall of the upper floor located immediately above the current floor with the hanging greenery platform and facing one of the first hanging greenery platforms (1a) of the odd-numbered floors, the second hanging greenery platforms (2a) of the odd-numbered floors, the first hanging greenery platforms (3a) of the even-numbered floors and the second hanging greenery platforms (4a) of the even-numbered floors, a large shielding plate is arranged below the low window or French window, so as to improve the privacy.

2. The urban forest garden building according to claim 1, wherein the first apartment at each odd-numbered floor is arranged immediately above or below, and identical to, the third apartment at each even-numbered floor; and the second

apartment at each odd-numbered floor is arranged immediately above or below, and identical to, the fourth apartment at each even-numbered floor.

3. The urban forest garden building according to claim 1, wherein the first hanging greenery platform (1a) of the odd-numbered floor, the second hanging greenery platform (2a) of the odd-numbered floor, the first hanging greenery platform (3a) of the even-numbered floor and the second hanging greenery platform (4a) of the even-numbered floor are arranged in a staggered manner or in different directions.

4. The urban forest garden building according to claim 1, wherein the first hanging greenery platforms (1a) of the odd-numbered floor, the second hanging greenery platforms (2a) of the odd-numbered floor, the first hanging greenery platforms (3a) of the even-numbered floor and the second hanging greenery platforms (4a) of the even-numbered floor are each of a height identical to a two-story height of the urban forest garden building.

5. The urban forest garden building according to claim 1, wherein the first hanging greenery platform (1a) of the odd-numbered floor, the second hanging greenery platform (2a) of the odd-numbered floor, the first hanging greenery platform (3a) of the even-numbered floor and the second hanging greenery platform (4a) of the even-numbered floor are each of a structure comprising an external wall column (24a), a bracket (25a) for supporting the hanging greenery platform, an outrigger (26a), and a floorslab laid on the outrigger (26a).

6. The urban forest garden building according to claim 1, wherein plants (27a) grow in each of the first hanging greenery platforms (1a) of the odd-numbered floor, the second hanging greenery platforms (2a) of the odd-numbered floor, the first hanging greenery platforms (3a) of the even-numbered floor and the second hanging greenery platforms (4a) of the even-numbered floor.

7. The urban forest garden building according to claim 1, wherein a door-and-window (9a) is arranged at the external wall for the first apartment at each odd-numbered floor and opened toward the first hanging greenery platform (1a) of the odd-numbered floor; a door-and-window (15a) is arranged at the external wall for the second apartment at each odd-numbered floor and opened toward the second hanging greenery platform (2a) of the odd-numbered floor; a door-and-window (18a) is arranged at the external wall for the third apartment at each even-numbered floor and opened toward the first hanging greenery platform (3a) of the even-numbered floor; and a door-and-window (19a) is arranged at the external wall for the fourth apartment at each even-numbered floor and opened toward the second hanging greenery platform (4a) of the even-numbered floor.

8. The urban forest garden building according to claim 1, wherein a door-and-window for a sitting room of the first apartment, the second apartment, the third apartment or the fourth apartment is arranged in a direction identical to the hanging greenery platform corresponding to the apartment, and a room at the upper floor located immediately above the current floor and facing the hanging greenery platform is set as an auxiliary room and provided with a high window.

9. An urban forest garden building, comprising odd-numbered floors, even-numbered floors, and an external wall;

wherein an upward two-story hanging greenery platform is arranged at the external wall corresponding to each apartment at each odd-numbered floor, an upward two-story hanging greenery platform is arranged at the external wall corresponding to each apartment at each even-numbered floor;

wherein the hanging greenery platform for each apartment at each odd-numbered floor and the hanging greenery platform for the apartment at the even-numbered floor located immediately above or below the apartment at each odd-numbered floor are arranged in a staggered manner or in different directions;

wherein a window is arranged at the external wall of an upper floor located immediately above a current floor with one of the hanging greenery platforms, and facing one of the hanging greenery platforms;

a shielding plate is arranged below the window at the external wall of the upper floor located immediately above the current floor and facing one of the hanging greenery platforms, so as to improve the privacy.

10. The urban forest garden building according to claim 9, wherein each odd-numbered floor or even-numbered floor comprises one, two, three, four, five or six apartments.

11. The urban forest garden building according to claim 9, wherein for the apartment at each odd-numbered floor and the apartment at the even-numbered floor located immediately above or below the apartment at each odd-numbered floor, their sitting rooms are opened to the respective hanging greenery platforms in different directions.

12. The urban forest garden building according to claim 9, wherein a room at the upper floor located immediately above the current floor and facing one of the hanging greenery platforms is a utility room, or is provided with a high window.

13. The urban forest garden building according to claim 9, wherein the number of the odd-numbered floors and the even-numbered floors is set in accordance with the desired height of the urban forest garden building, and the hanging greenery platforms are set in accordance with a height of the urban forest garden building and the number of the apartments.

14. The urban forest garden building according to claim 9, wherein the floorslab for each of the hanging greenery platforms of the odd-numbered floors and the hanging greenery platforms of the even-numbered floors is of a sunken type and has an upstand beam, so that the floorslab is covered with soil for plants.

15. The urban forest garden building according to claim 9, wherein the hanging greenery platforms of the odd-numbered floors and the even-numbered floors are each of a structure comprising an external wall column, a bracket for supporting the hanging greenery platform, an upstand beam, an outrigger, and a reinforced concrete floorslab laid at the bottom of the upstand beam and the outrigger.

16. A building group, comprising a plurality of urban forest garden buildings according to claim 1.

17. A building group, comprising a plurality of urban forest garden buildings according to claim 9.

18. A method for arranging hanging greenery platforms on a multilayer structure, wherein the multilayer structure comprises odd-numbered floors, even-numbered floors and an external wall, each odd-numbered floor comprises a first apartment and a second apartment, each even-numbered floor comprises a third apartment and a fourth apartment;

wherein the method comprises:

arranging large-sized outdoor hanging greenery platforms, which comprise first hanging greenery platforms (1a) of the odd-numbered floors, second hanging greenery platforms (2a) of the odd-numbered floors, first hanging greenery platforms (3a) of the even-numbered floors, and second hanging greenery platforms (4a) of the even-numbered floors, on the external wall in four directions, in such a manner that the first hanging greenery platform (1a) of each odd-numbered floor corresponding to the first apartment is arranged in a first direction, the second hanging greenery platform (2a) of each odd-numbered floor corresponding to the second apartment is arranged in a second direction different from the first direction, the first hanging greenery platform (3a) of each even-numbered floor corresponding to the third apartment is arranged in a third direction, and the second hanging greenery platform (4a) of each even-numbered floor corresponding to the fourth apartment is arranged in a fourth direction different from the third direction;

arranging a high window or a laterally-opened window at the external wall of an upper floor located immediately above a current floor with the hanging greenery platform and facing one of the first hanging greenery platforms (1a) of the odd-numbered floors, the second hanging greenery platforms (2a) of the odd-numbered floors, the first hanging greenery platforms (3a) of the even-numbered floors and the second hanging greenery platforms (4a) of the even-numbered floors, and arranging a shielding plate below the high window or the laterally-opened window which is arranged at the external wall of the upper floor located immediately

above the current floor with the hanging greenery platform and facing one of the first hanging greenery platforms (1a) of the odd-numbered floors, the second hanging greenery platforms (2a) of the odd-numbered floors, the first hanging greenery platforms (3a) of the even-numbered floors and the second hanging greenery platforms (4a) of the even-numbered floors, so as to improve the privacy; and

arranging low windows or French windows at the external wall of the current floor which does not face one of the first hanging greenery platforms (1a) of the odd-numbered floors, the second hanging greenery platforms (2a) of the odd-numbered floors, the first hanging greenery platforms (3a) of the even-numbered floors and the second hanging greenery platforms (4a) of the even-numbered floors, and at the external wall of the current floor facing the hanging greenery platform of the current floor, so as to improve privacy.