Claims

1. An assistive device configured to assist in transferring a care receiver, the assistive device comprising:

a base;

an arm, being provided on the base, swingable in a front-rear direction;

a support section, supporting a part of a body of the care receiver, which is provided on the arm to be swingable in a front-rear direction, the support section having an underarm support section;

an actuator having a main body section, which is provided on the base and tiltable in a front-rear direction, and a movable section configured to extend and retract from the main body section; and

a linking mechanism having a first linking member, which is swingably provided on the arm and connected to the movable section, and a second linking member, which is fixed to the support section and engaged with the first linking member;

wherein the linking mechanism transfers a first motion, in which the movable section is extended from a shortened position to a predetermined intermediate position, to a forward swinging motion of the support section so that the underarm support section is tilted forward; and wherein restricting swinging of the first linking member transfers a second motion, in which the movable section is extended from the intermediate position to a fully-extended position, to a forward swinging motion of the arm.

2. The assistive device of claim 1, wherein the first linking member is driven to swing by the first motion of the movable section and directly transfers the second motion of the movable part to the arm without being driven to swing by the second motion of the movable part.

3. The assistive device of claim 1 or 2,

wherein the first linking member has: a support point swingably supported by the arm; a forearm section, extending forward from the support point, which is connected to the movable section and abuttable to a restricting member provided on the arm, and a rear

arm section extending rearward from the support point;

wherein the rear arm section, when driven by the first motion of the movable section, swings and drives the support section through the engaged second linking member, and

wherein the forearm section, when driven by the second motion of the movable section, swings and drives the arm through the abutting restricting member.

4. The assistive device of any one of claims 1 to 3, wherein the support section is made to freely swing forward by allowing the second linking member to disengage from the first linking member.

5. The assistive device of any one of claims 1 to 4, further comprising a cover member covering the first linking member and the second linking member.

6. The assistive device of claim 1 or 2, wherein the linking mechanism comprises a restricting member and the first linking member comprises a restricting protrusion configured to abut the restricting member when the moveable section is extended to the predetermined intermediate position.

7. The assistive device of any one of claims 1 to 6, wherein the support section comprises a trunk support section configured to be swingable in the front-rear direction with respect to the arm.