CLAIMS

1. A linkage for force transmission between a driven axle of a door actuator and an assembly surface, comprising

- a hinge,
- a fastening arrangement designed to fasten the hinge to the assembly surface, in particular a door, frame or wall, wherein an assembly axis is defined perpendicularly to the assembly surface, and
- a lever arrangement which is fastened to the hinge so as to be rotatable about a hinge axis perpendicular to the assembly axis and which is designed for rotationally-fixed connection to the driven axle of the door actuator, wherein the lever arrangement comprises a first lever, a swivel joint and a connecting element,
- wherein the linkage is designed to detach through the weight of the door actuator falling down in the event of a fire and/or wherein the linkage comprises a thermally activatable trigger element that is designed to detach the linkage in the event of thermal activation triggered by a fire, and
- wherein a securing element holding the swivel joint or hinge together, is arranged on the swivel joint or hinge and wherein the securing element, by the first lever being lowered, can be moved into a position which does not hold the swivel joint or hinge together.

2. The linkage according to claim 1, wherein the hinge or a joint in the lever arrangement is designed to detach through the weight of the falling door actuator.

3. The linkage according to one of the preceding claims, wherein the connecting element is fastened to the hinge so as to be rotatable and the first lever is rotatably connected to the connecting element via the swivel joint, wherein a swivel joint axis is perpendicular to the hinge axis.

4. The linkage according to claim 3, wherein the securing element comprises a securing sleeve, securing tab, securing splint or securing screw.

5. The linkage according to claim 4, wherein the first lever comprises an actuating section which protrudes beyond the swivel joint axis in the direction of

the hinge and which moves upwards when the first lever is lowered and thereby moves the securing element to a non-constrained position.

6. The linkage according to claim 4 or 5, wherein the securing element is a securing sleeve which sits on the swivel joint.

7. The linkage according to claim 6, wherein the swivel joint has a swivel joint pin and a U-shaped, downwardly open first pin receptacle on the connecting element and/or on the first lever, wherein the securing sleeve with a U-shaped, laterally open second pin receptacle holds the swivel joint pin in the first pin receptacle , and wherein the securing sleeve can be removed from the swivel joint pin to detach the swivel joint.

8. The linkage according to claim 5, wherein the hinge comprises a hinge pin, wherein the hinge pin is secured against falling out with the securing element, in particular designed as a securing tab, securing splint or securing screw.

9. The linkage according to claim 8, wherein the hinge comprises a hinge leg only on the upper side of the connecting element, in which the hinge pin is received.

10. The linkage according to one of claims 8 or 9, wherein the securing element, in particular designed as a securing tab or a securing splint, can be pulled off the hinge pin.

11. The linkage according to one of claims 8 or 9, wherein the securing element, in particular designed as a securing screw, can be destroyed by the movement of the actuating section.

12. The linkage according to one of claims 2 to 11, wherein the lever arrangement comprises the first lever and a second lever, wherein the two levers are connected to one another with a ball joint, and wherein the ball joint is designed to detach through the weight of the falling door actuator.

13. The linkage according to one of the preceding claims, wherein the

fastening arrangement comprises a thermally activatable trigger element that is designed to detach the fastening between the hinge and the assembly surface when thermally activated.

14. The linkage according to claim 13,

- wherein the fastening arrangement comprises a hinge support that can be fastened, in particular screwed, to the assembly surface, and at least one blocking element,
- wherein the blocking element can be moved from a retaining position to a release position,
- wherein the blocking element holds the hinge on the hinge support in the retaining position and releases the hinge in the release position,
- and wherein the trigger element releases a movement of the blocking element into the release position when thermally activated and/or the trigger element moves the blocking element into the release position when thermally activated.

15. The linkage according to claim 14, wherein the hinge is pushed under a holder of the hinge support on one side and is held by the blocking element on the opposing side.

16. The linkage according to claim 15, wherein the blocking element is designed as a rotatably mounted swivel bolt, wherein the blocking element-swivel bolt axis of rotation is preferably parallel to the hinge axis.

17. The linkage according to claim 16, wherein the swivel bolt comprises two legs, wherein one leg holds the hinge and the trigger element acts on the other leg in order to block the rotary movement of the swivel bolt.

18. The linkage according to one of claims 16 or 17, wherein the trigger element is exposed on the rear side of the hinge support facing the assembly surface, wherein the trigger element is preferably fixed to the hinge support by means of a latch connection.

19. The linkage according to claim 15, wherein the blocking element is

designed as a linearly displaceable bolt, wherein the trigger element moves, in particular presses, the bolt into the release position when thermally activated, or wherein the trigger element releases the spring-loaded bolt to move to the release position when thermally activated.

20. The linkage according to claim 14, comprising a plurality of the blocking elements for holding the hinge on the hinge support.

21. The linkage according to claim 20, wherein the blocking element is designed as a pin and can be moved into its release position, preferably parallel to the hinge axis.

22. The linkage according to claim 13, wherein the trigger element is designed as a fusible element, wherein the fusible element has a first recess for a fastening element, in particular a screw, wherein the hinge has a second recess aligned with the first recess, wherein the second recess has a larger diameter than the first recess such that after the fusible element has melted, a head of the fastening element fits through the second recess.

23. The linkage according to claim 13, wherein the trigger element is formed from thermally intumescent material and is arranged to displace a retaining element when thermally activated, wherein the retaining element has a first recess for a fastening element, in particular screw, wherein the hinge has a second recess aligned with the first recess, wherein the second recess has a larger diameter than the first recess such that after the retaining element has been displaced, a head of the fastening element fits through the second recess.

24. The linkage according to claim 13, wherein the trigger element is formed from thermally intumescent material and is positioned for arrangement between the hinge and the assembly surface, in particular in an assembly bracket, in order to push the hinge away from the assembly surface when thermally activated.

25. The linkage according to one of the preceding claims, wherein the hinge comprises a thermally activatable trigger element which is designed to detach the hinge when thermally activated.

26. The linkage according to claim 25, wherein the lever arrangement is secured against falling off the hinge pin with the securing element, in particular designed as a securing tab or securing splint, wherein the thermally activatable trigger element is designed to pull off the securing element or to release a spring force that pulls off the securing element when thermally activated.

27. An arrangement comprising a linkage according to one of the preceding claims and a door actuator, wherein the lever arrangement is fastened to the driven axle of the door actuator and wherein the door actuator is designed to fall off its assembly surface in the event of thermal activation triggered by a fire.