

ABSTRACT

Device for progressively braking the fall of a load, and life line equipped with said device.

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The extremity anchorage 1 for a life line to which a user is linked consists of a single piece unit comprising a base 4 continued by a polyurethane receiving element made up of two parallel bulging parts. The extremity of a cable
10 2 traverses each bulging part 6 by passing into a longitudinal housing 8 of a conical portion of the bulging portion 6. A mobile part 11, traversed by the cable 2 , is applied by the extremity of said cable against the open extremity of the housing 8. If the user falls, traction is
15 applied to the cable 2 which introduces and triggers sliding of the part 11 inside the housing 8 by warping the latter and brakes the fall.

(Figure 3).