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**(54) Title (EN):** INSTALLATION FOR MOORING A LIGHTER-THAN-AIR AIRCRAFT

**(54) Title (FR):** INSTALLATION POUR RETENIR UN AÉROSTAT

**(57) Abstract:**

**(EN):** The invention relates to an installation (1) for mooring a lighter-than-air aircraft (100), comprising a platform (2) mounted such that it rotates about a vertical axis (Z), a boom (5) extending horizontally from the platform, and a pulley (6) for guiding a cable (4) mooring the lighter-than-air aircraft. The installation (1) also comprises a pulley support (7) which is mobile in relation to the boom, and an elastic body (9) that connects said pulley support to the boom.

**(FR):** Installation (1) pour retenir un aérostat (100) qui comprend une plateforme (2) montée rotative autour d'un axe vertical (Z), une bôme (5) qui s'étend horizontalement depuis la plateforme, et une poulie (6) pour guider un câble (4) qui retient l'aérostat. L'installation (1) comprend en outre un support de poulie (7) mobile par rapport à la bôme, et un organe élastique (9) qui relie ledit support de poulie à la bôme.

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