

Title (en)

A support structure for a linear motor drive type of elevator.

Title (de)

Stützkonstruktion für Aufzüge mit Linearmotorantrieb.

Title (fr)

Structure d'appui pour un élévateur équipé d'un moteur linéaire.

Publication

EP 0372576 A1 19900613 (EN)

Application

EP 89122702 A 19891208

Priority

JP 31153988 A 19881209

Abstract (en)

A support structure for a linear motor drive type of elevator consisting of a stator functioning as a primary side or a secondary side of a linear motor and a moving element functioning as a secondary side or a primary side to said stator, the structure thereof is characterized in that one end of the stator is fastened to a building side through a first support means constituted as allowing the vibration of the stator and the other end of the stator is fastened to the building side through the secondary support means providing a pre-determined tension to the stator and absorbing the vibration acted on the stator.

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CPC (source: EP)

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Citation (search report)

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