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Zhao et al.

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(54) **LIGHTWEIGHT ELEVATOR TRAVELING CABLE**

(71) Applicant: **OTIS ELEVATOR COMPANY**,
Farmington, CT (US)

(72) Inventors: **Chen qian Zhao**, Newark, DE (US);
Kyle B. Martin, Avon, CT (US)

(73) Assignee: **OTIS ELEVATOR COMPANY**,
Farmington, CT (US)

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CPC **B66B 7/064** (2013.01); **H01B 7/0009** (2013.01); **H01B 7/02** (2013.01); **H01B 9/003** (2013.01)

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See application file for complete search history.

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Primary Examiner — Timothy J Thompson
Assistant Examiner — Guillermo J Egoavil
(74) *Attorney, Agent, or Firm* — Carlson, Gaskey & Olds

(57) **ABSTRACT**

An illustrative example elevator traveling cable includes a plurality of conductors configured for conducting at least one of electrical energy and communication signals. A jacket covers the plurality of conductors. At least one load bearing member supports a weight of the traveling cable and comprises liquid crystal polymer.

13 Claims, 2 Drawing Sheets

