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(54) ACOUSTIC SEAL FOR VEHICLE SEAT

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(71) Applicant: Lear Corporation, Southfield, MI (US) (72) Inventors: Mark Karges, Macomb, MI (US); Kyle Smith, Berkley, MI (US); Mark Allyn Folkert, Farmington Hills, MI (US) Assignee: LEAR CORPORATION, Southfield, MI (US) (*) Notice: Subject to any disclaimer, the term of this

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Field of Classification Search CPC B60N 2/5664; B60N 2/5621; B60H 1/248; B60H 2001/006 See application file for complete search history.

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Primary Examiner — David R Dunn Assistant Examiner — Tania Abraham (74) Attorney, Agent, or Firm — Brooks Kushman P.C.

(57)ABSTRACT

A vehicle seat and seating system is disclosed that includes a seat portion (e.g., seat bottom, seat back) defining a cavity with an inlet in fluid communication with a vehicle cabin and an outlet in fluid communication with an ambient environment. The cavity with the inlet and outlet provide an exhaust to allow air in the cabin to escape to the ambient environment when the air is pressurized due to, for example, a vehicle door closing. An acoustic seal is provided adjacent the cavity and is configured to seal at least a portion of the passageway to reduce or dampen sound from entering the cabin.

20 Claims, 2 Drawing Sheets

