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(71) Applicant: AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH [SG/SG]; 1 Fusionopolis Way, #20-10 Connexis North Tower, Singapore 138632 (SG).

(72) Inventors: SHARIFZADEH MIRSHEKARLOO, Meysam; c/o Institute of Materials Research & Engineering, 2 Fusionopolis Way, #08-03 Innovis, Singapore 138634 (SG). YAO, Kui; c/o Institute of Materials Research and Engineering, 2 Fusionopolis Way, #08-03 Innovis, Singapore 138634 (SG). RAHIMABADY, Mojtaba; c/o Institute of Materials Research & Engineering, 2 Fusionopolis Way, #08-03 Innovis, Singapore 138634 (SG). TAN, Chin Yaw; c/o Institute of Materials Research and Engineering, 2 Fusionopolis Way, #08-03 Innovis, Singapore 138634 (SG).

(74) Agent: SPRUSON & FERGUSON (ASIA) PTE LTD; P.O. Box 1531, Robinson Road Post Office, Singapore 903031 (SG).

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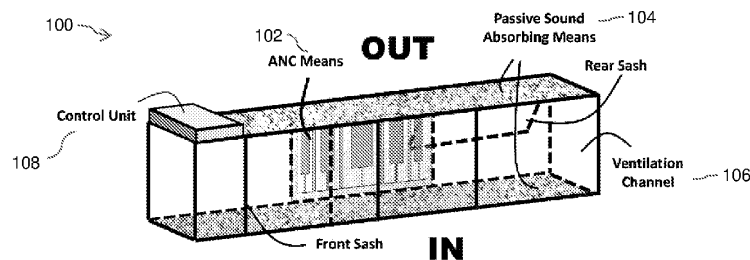


FIGURE 1

(57) Abstract: A noise management system for a window includes an active noise control (ANC) module and a passive sound absorbing module. The ANC module is disposed in or adjacent a ventilation channel of the window and configured to substantially cancel low-frequency noise entering the ventilation channel. The passive sound absorbing module is disposed in or adjacent to the ventilation channel and configured to absorb both high-frequency noise entering the channel and harmonic sounds generated by the ANC module.

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