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

(72) Inventor: TONG, Shi Wun; c/o Institute of Materials Research and Engineering, 2 Fusionopolis Way, #08-03, Inno-
vis, Singapore 138634 (SG).

(74) Agent: PATEL, Upasana; Marks & Clerk Singapore LLP, Tanjong Pagar Post Office, P.O. Box 636, Singapore 910816 (SG).

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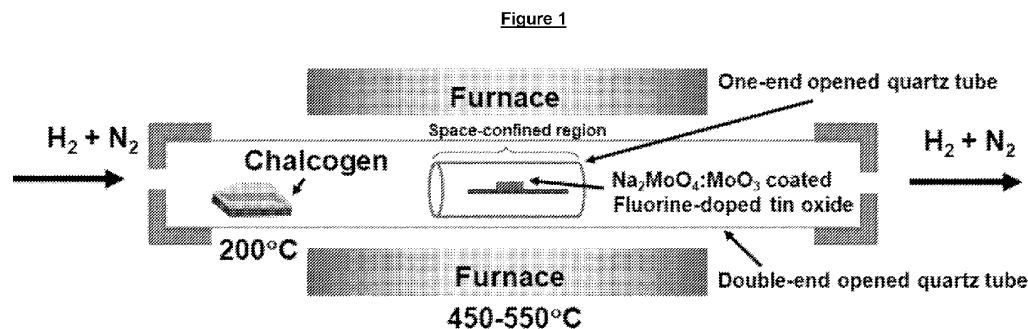
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(57) Abstract: A continuous intercalated two-dimensional transition metal dichalcogenide film and method of forming the same There is provided a continuous intercalated two-dimensional transition metal dichalcogenide film, comprising a plurality of layers intercalated with alkali metal. There is also provided a method of forming the film.

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