Date: 21.07.2023



To Department of Corporate Services (Listing) BSE Limited 25<sup>th</sup> Floor, Phiroze Jeejeebhoy Towers Dalal Street, Fort Mumbai – 400 001

Dear Sir/ Madam,

## <u>Sub: Grant Notification for Patent Application - Unique Pressure Relief Valve for Electric Vehicle Battery Packs</u> (Patent Number: 437917).

## Scrip Code: 505978 and ISIN: INE440G01017

We are formally informing the esteemed authorities of the recent grant of our patent application pertaining to a unique pressure relief valve (PRV) designed for electric vehicle battery packs. We are pleased to announce that our invention, titled "Methods and Systems for Relieving Pressure in a Battery Pack Assembly," has been officially granted under Patent Number 437917 on the momentous date of 08/07/2023. As a responsible corporate entity committed to promoting safety and sustainability in the electric vehicle industry, we wish to submit this information to all the authorities for record-keeping and to express our readiness for potential collaborations that align with the nation's goals in advancing clean energy technologies.

Our IP67-compliant pressure relief valves play a critical role in safeguarding electric vehicle battery packs by facilitating effective ventilation and pressure release during thermal runaway scenarios, thereby mitigating the risk of fire hazards. With this significant patent grant, we seek to foster partnerships with prominent government bodies and public institutions to explore opportunities for the integration of our patented PRV technology into electric vehicles, further fortifying the nation's electric mobility infrastructure. We firmly believe that this innovative solution has the potential to bolster the safety standards of electric vehicles and contribute to the government's vision of sustainable transportation.

This is for your information and records.

Thanking you,

Yours Sincerely,

For Triton Valves Limited

Vishwa Hegde Company Secretary & Compliance Officer

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