



RIR POWER ELECTRONICS LIMITED

(Formerly RUTTONSHA INTERNATIONAL RECTIFIER LIMITED)

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An ISO 9001:2015 Company

Ref. RIR/SEC/13673/2024

19th August, 2024

Bombay Stock Exchange Limited
Corporate Relationship Department,
1st Floor, Rotunda Building,
P. J. Towers, Dalal Street,
Mumbai-400001

Scrip Code : 517035

Sub.: Submission of Media Release

Dear Sir/Madam,

With reference to the above subject, please find enclosed herewith Media Release on the subject “RIR Power Electronics Limited (RIR) Expands Horizons with Entry into New Business Segments & Products”

Kindly take the same on record.

Thanking you.

Yours faithfully,
For **RIR POWER ELECTRONICS LIMITED**
(Formerly Ruttonsha International Rectifier Limited)

BHAVIN P RAMBHIA
COMPANY SECRETARY

Encl : a/a



RIR
POWER ELECTRONICS LIMITED
(Formerly RUTTONSHA INTERNATIONAL RECTIFIER LIMITED)

MEDIA RELEASE

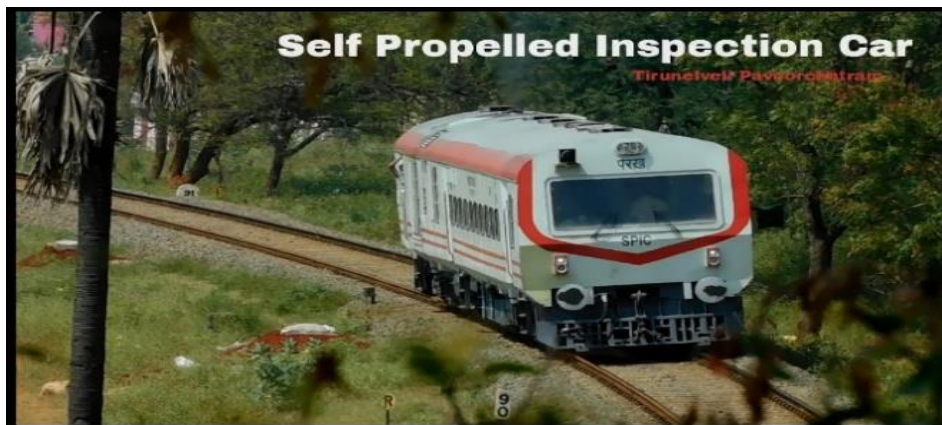
RIR Power Electronics Limited (RIR) Expands Horizons with Entry into New Business Segments & Products

August 19th 2024: RIR Power Electronics Limited, a leader in power electronics and semiconductors, is thrilled to announce its strategic expansion into high growth new business segment with advanced products and solutions marking a significant milestone in the company's growth strategy and aligning with our commitment to innovation and excellence. The company has successfully delivered innovative products and solutions outside of power sector to new and emerging sectors like Railways, Defence, Clean Energy, Hydrocarbon and Mining.

Below are the details of these new segment wise solutions:

➤ Railways

1. OSD 595 (3600V) and OSD 550 (4300V) devices successfully fabricated for Diesel and Electric Locomotives and approved by RDSO to become the part one supplier in Indian Railways.



2. Successfully fabricated 77mm / 100mm / 125mm device (SCR as well as Diode) up to 5000V

➤ Defence

1. Successfully manufactured and completed assembly for Electro Magnetic Rail Gun (EM Rail Gun) using 125mm device



2. Successfully secured project for Electro Magnetic Launching System using 100mm SCR.



➤ Energy

1. Successfully manufactured, tested and completed Rectifier system using 77mm SCR for Nuclear Power Corporation of India.



2. Successfully designed, manufactured and supplied 24 Pulse DC Rectifier for Electrolysis application (Hydrogenation / Electro Chlorination) for various Power plants and Oil Refinery with 77mm and 100mm devices.

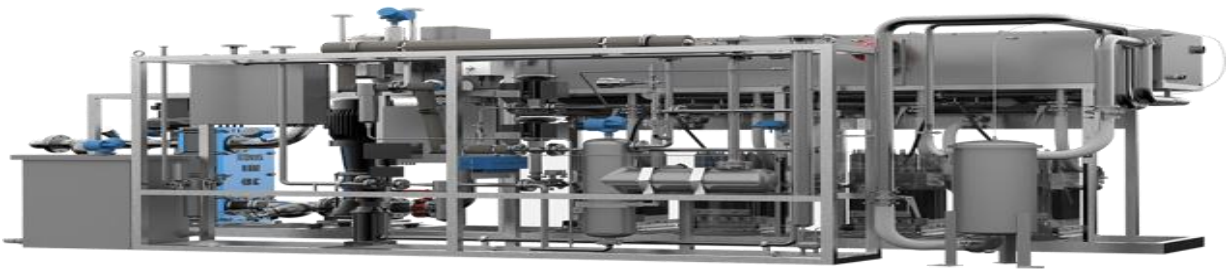
➤ Mining

1. Successfully completed Dumper electrification for coal mine with 100mm Diode.



➤ Oil and Gas

1. Successfully design, manufactured and supplied 24 Pulse DC Rectifier for Electrolysis application (Hydrogenation / Electro Chlorination) for various Power plants and Oil Refinery with 77mm and 100mm devices.



➤ Renewables

1. Successfully developed, design, manufactured and commissioned Soft starter for 1250KW Wind Turbine with SCR Modules



Speaking on this latest development, Dr. Harshad Mehta, Promoter of RIR Power Electronics Ltd. said, “We are excited to bring our expertise and innovation to explore opportunities in the New Business Segments and to continue our mission of delivering exceptional value to our stakeholders. The new business segment presents a unique opportunity for RIR to apply its core strengths and technologies. As the industry evolves, our entry into these new segments will address emerging needs and provide cutting-edge products & services that drive growth and enhance value for our clients.”

About RIR Power Electronics Limited (RIR):

RIR Power Electronics Limited is a pioneering company specializing in the design and manufacture of advanced power electronics solutions. Founded with a vision to innovate and enhance energy efficiency, RIR Power Electronics focuses on providing high-quality, reliable products and services for various applications, including industrial, commercial, and residential sectors. The company's offerings include semiconductor devices, high power equipments, power converters, inverters, and energy management systems, all engineered to meet the evolving demands of modern energy systems. With a commitment to cutting-edge technology and customer satisfaction, RIR Power Electronics stands at the forefront of the power electronics industry, driving progress and sustainability in energy solutions.

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Valorem Advisors

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