



Date: - 31/10/2023

<b>To, The Secretary, Listing Department National Stock Exchange of India Ltd. Exchange plaza, BKC, Bandra (E) Mumbai - MH 400051.</b>	<b>To, The Secretary, Corporate Relationship Department BSE Limited P. J. Towers, Dalal Street Mumbai- MH 400001.</b>
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**REF: -(ISIN- INE908D01010) SCRIP CODE BSE-531431, NSE Symbol -SHAKTIPUMP**

**Sub:- Announcement under Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulation, 2015.**

Dear Sir/Madam,

Pursuant to regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 read with Schedule III thereof, we would like to inform you that the Company has received 7<sup>th</sup> Patent for “**GRINDER PUMP ASSEMBLY WITH ADJUSTABLE IMPELLER**” from the Government of India.

We hereby enclosed the Press Release in respect of receiving Patent for **GRINDER PUMP ASSEMBLY WITH ADJUSTABLE IMPELLER**.

Kindly take the same on record and acknowledge the receipt of the same.

Thanking You,

Yours faithfully,  
**For Shakti Pumps (India) Limited**

**Ravi Patidar  
Company Secretary**

*Enclosure: As above*

**SHAKTI PUMPS (INDIA) LIMITED**

CIN: L29120MP1995PLC009327

Regd. Office:-Plot No. 401, 402 & 413, Industrial Area, Sector - 3, Pithampur - Dist. Dhar 454774 (M.P.) INDIA.

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## **SHAKTI PUMPS RECEIVES 7<sup>TH</sup> PATENT For Waste Water Pump**

**Pithampur, Madhya Pradesh, 31<sup>st</sup> October 2023**, Shakti Pumps (India) Limited (herein referred to as “Shakti Pumps”), India's leading manufacturer of energy-efficient pumps and motors has received a patent for inventing a **"Grinder Pump Assembly with Adjustable Impeller"** The Patent Office, Government of India, has awarded Shakti Pumps this patent, fully adhering to the provisions set forth in the Patents Act of 1970. This patent is set to maintain its validity for duration of 20 years, commencing from the date of filing. This is the 7<sup>th</sup> Patent that the company has secured.

The benefits of this innovation encompass various aspects. Firstly, it involves the use of cutter arrangements in conjunction with an adjustable impeller, providing an efficient and dependable method for grinding and processing solid waste in wastewater. This reduction in the size of solid materials is critical for their manageability in subsequent treatment processes. Furthermore, by cutting and grinding, this technology produces smaller particles that are more receptive to treatment in downstream processes like as sedimentation, biological treatment, filtration and transportation. This improves the total efficiency of wastewater treatment and industrial processes greatly.

Shakti Pumps Chairman Mr. Dinesh Patidar underlines another essential advantage provided by new patented technology: “The obstructions and blockages in wastewater lines primarily caused by solid waste. These blockages can disrupt operations and result in substantial maintenance costs. Through our innovative solution, we effectively mitigate these challenges, resulting in minimal maintenance requirements and reduced operational downtime. This makes our technology a practical and sustainable choice for wastewater treatment plants and industrial applications alike. It can be used in a wide range of industrial applications where reducing the size of solid particles is a critical step in the manufacturing or treatment processes. “

### **About Shakti Pumps**

Shakti Pumps is at the forefront of sustainable innovation and reliability in solar pumping solutions, while also being environmentally responsible. The company has been at the forefront of transforming the agriculture sector through solar pump technology. All Shakti submersible pumps are based on Stainless Steel (SS), which is a testimony to the latest technology and quality in manufacturing. Notably, Shakti Pumps has the distinction of being India's first 5-star rated pump manufacturer, supplying its products to over 120 countries across the globe and manufacturing its own solar pumps, motors, structures, controllers & VFDs. Shakti Pumps is committed to helping India meet its energy goals.

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For more details, please visit: <https://www.shaktipumps.com/>

**For further information, please contact:-**

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**Disclaimer:-**

Certain statements in this document that are not historical facts, are forward-looking statements. Such forward-looking statements are subject to certain risks and uncertainties like government actions, local, political, or economic developments, industry risks, and many other factors that could cause actual results to differ materially from those contemplated by the relevant forward-looking statements. Shakti Pumps (India) Limited will not be responsible for any action taken based on such statements and undertakes no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.

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