

Date: 17/01/2024

To,
The Secretary,
Listing Department
National Stock Exchange of India Ltd.
Exchange plaza, BKC, Bandra (E)
Mumbai - MH 400051.

To,
The Secretary,
Corporate Relationship Department
BSE Limited
P. J. Towers, Dalal Street
Mumbai- MH 400001.

REF: -(ISIN- INE908D01010) SCRIP CODE BSE-531431, NSE Symbol -SHAKTIPUMP

<u>Sub:-Announcement under Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulation, 2015.</u>

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 11<sup>th</sup> Patent for "HELICAL PUMP ARRANGEMENT WITH ANTI VIBRATION COUPLING" from The Patent Office, Government of India.

We hereby enclosed the Press Release in respect of receiving Patent for "HELICAL PUMP ARRANGEMENT WITH ANTI VIBRATION COUPLING".

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 Secures 11th Patent for Revolutionary "HELICAL PUMP ARRANGEMENT WITH ANTI VIBRATION COUPLING"

**Pithampur, Madhya Pradesh, 17**th **January 2024:** Shakti Pumps (India) Limited, India's leading manufacturer of energy-efficient pumps and motors has received a patent for inventing "HELICAL PUMP ARRANGEMENT WITH ANTI VIBRATION COUPLING". 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 11th Patent that the company has secured.

A helical pump featuring an innovative anti-vibration coupling designed to minimize vibrations at the motor shaft. This breakthrough technology offers several advantages for the pump system, including increased motor life by reducing wear and tear, enhanced pump durability, and an extended product life. With lower maintenance requirements, the helical pump becomes a cost-effective and reliable solution for various applications. Shakti Pumps' commitment to innovation underscores its dedication to delivering high-quality, efficient, and long-lasting pumping solutions.

**Dinesh Patidar, Chairman of Shakti Pumps, highlights an important advantage of the new patented technology:** "Our recent award of the 11th patent marks a groundbreaking achievement in pump technology, particularly with the introduction of our innovative anti-vibration coupling for the helical pump. The real value of this innovation lies in its potential to translate into lower replacement and maintenance costs for our customers. We believe that this advancement positions the helical pump as not just a solution but a cost-effective and long-lasting asset for various applications."

## **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.



For more details, please visit: <a href="https://www.shaktipumps.com/">https://www.shaktipumps.com/</a>
For further information, please contact:-

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