



**TECHNOLOGY MANAGEMENT CELL**  
**ODISHA UNIVERSITY OF AGRICULTURE & TECHNOLOGY**  
**BHUBANESWAR, ODISHA**  
tmcouatbbsr@gmail.com/ tmc@ouat.ac.in

EOI No. 01 / TMC,

Date:19.02.2024

**EXPRESSION OF INTEREST FOR COMMERCIALIZATION OF DESIGNS DEVELOPED BY  
OUAT THROUGH NON-EXCLUSIVE LICENSING**

**Validity of the Expression of Interest: one year from the date of publication**

OUAT has protected some of its proven and viable designs under the provisions of the Design Act, 2000. The designs include “OUAT Bullock Drawn 4-row Seed Drill for Millets (Design application No 389326-001)”, “OUAT Mahua Stamen Remover (Design application No 394341-001)” and “OUAT Mahua Seed Decorticator (Design application No 394342-001)”. Presently, these designs are being put to commercial application for the benefit of the farming community/ processors/ entrepreneurs.

Applications in plain paper are invited from the interested SSI units/ registered firms/ companies/ implement manufacturers for issue of Non-Exclusive License (NEL) for the designs developed by OUAT for mass production and sale by using the design, technologies and specifications to be provided by OUAT. The license shall be issued for a minimum period of three years from the date of issue of NEL on receipt of an upfront NEL fee + GST (18% or as applicable) and signing of a MoA with OUAT. The details of the technologies, NEL fee, terms and conditions for issue of NEL are given below.

License fee should be paid in shape of **Bank Draft only** drawn on any nationalized bank in favour of “**OUAT Technology Fund**”, payable at **SBI, OUAT Campus Branch, Bhubaneswar (Code 03341)** and the **GST in favour of “Comptroller, OUAT, Bhubaneswar”**.

The application along with the license fee, GST amount and copies of documents, viz. registration certificate of the company/firm/organization/SSI Unit/MSME certificate, updated GST registration and latest IT return copy should be submitted to the “Chairman, Technology Management Cell and Dean, CAET, OUAT, Bhubaneswar-751003” in a closed cover either in person or by registered post. NEL will be issued on receipt of MoA on Non-Judicial paper of Rs. 100.00 from the applicants. **The agreement document (MoA) can be availed on request from Technology Management Cell (tmcouatbbsr@gmail.com/ tmc@ouat.ac.in).**

The University reserves the right to issue or reject license to any applicant without assigning any reason thereof.

*Saujanya*  
19.2.24.

**Chairman, TMC**  
**Chairman**  
**Technology Management Cell**  
**OUAT, Bhubaneswar**

**Terms and Conditions of Memorandum of Agreement (MoA):**

**First party : Licensor (OUAT),**

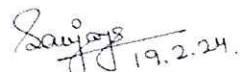
**Second party : Licensee (SSI units/ registered firms/ companies/ implement manufacturers)**

1. The Licensee shall be granted the rights on a **non-exclusive basis** to manufacture / produce the implements by using the design and specification, to be provided by OUAT in a large scale and market within the Agreement period of **3 (three) years** from the date of signing of the Agreement after payment of upfront one-time License fee.
2. The NEL amount has been fixed @ Rs. 90,000.00 plus GST (18% or as applicable) for **OUAT-ICAR Bullock drawn four rows seed drill** with a maximum limit of 300 units; Rs.50,000.00 plus GST (18% or as applicable) for **OUAT-ICAR Mahua Stamen Remover** with a maximum limit of 150 units **and** Rs.10,000.00 plus GST (18% or as applicable) for **OUAT-ICAR Mahua Seed Decorticator** with a maximum limit of 450 units during the agreement period, respectively.
3. The NEL amount plus GST shall be collected for the agreement period (03 years) at the time of signing the MOA with OUAT; as upfront money.
4. Additional 5% plus GST (18% or as applicable) shall be charged on the net profit amount per unit of sale, as on that date, if the volume of sale increases beyond the maximum limit fixed against each item within the agreement period or at the end of agreement period, on verification of sale records of the licensee.
5. The Licensee shall take the responsibility of testing of the implements for quality and/or any other parameter(s), as per the guidelines of the Govt. of Odisha at its own cost.
6. The ownership of the intellectual properties in respect of the design shall rest with OUAT.
7. The Licensee shall not be indulged in sub-licensing, within or outside India, without written permission of OUAT.
8. OUAT reserves the rights to assign the designs to any other Public Sector, Government, NGO, other agencies in public and private sectors, within or outside India.
9. The licensor (OUAT) shall not be responsible or liable to indemnify for any complaints / litigations relating to quality/ performance/ damages, arising out of manufacturing and marketing of implements under any circumstances.
10. The Licensee shall be fully responsible for any complaint made / liability claimed by any affected party (ies) / court decisions, etc. arising due to poor quality/ performance/ damages, arising out of wrong use of designs, manufacturing and/ or marketing and shall be resolved by the Licensee at its own cost. The licensor (OUAT) shall not be responsible or liable to indemnify for any such complaints / litigations under any circumstances.
11. The Licensee shall pay all the taxes, as applicable and payable *vis-a-vis* to State and Central Government for the sale/ marketing of product or any unforeseen charges/costs.
12. In any case, Licensee shall not modify the design during manufacturing of the implement without written permission of OUAT.



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**Chairman**

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13. The Licensor shall provide relevant technical information/ guidance related to the design and use, only on written request of the Licensee and after payment of cost, as follows:
- Whenever, a scientist or team of scientists will be requested by the Licensee to visit the project site, the Licensee should provide the complete travel cost to and fro and other logistics.
  - Consultancy charges @ **Rs. 2,000/-** per day per scientist shall be paid by the Licensee for the visit.
14. The Licensee shall provide all information regarding the details of manufacturing plans, number of units produced, sale price etc. every year to the Licensor.
15. The Licensee shall inform to OUAT, the trade / commercial brand under which the implements will be marketed. Licensee has to write the name of design i.e., **OUAT-ICAR Bullock drawn four rows seed drill/ OUAT-ICAR Mahua Stamen Remover/ OUAT-ICAR Mahua Seed Decorticator** on all their manufactured units, literature(s), marketing medium(a) and labels along with the commercial / trade name of the Licensee.
16. The Licensee shall not use OUAT logo/ emblem under any circumstances.
17. The Agreement shall be terminated by the Licensor on the happening of the one or more of the following events with 'one month' notice.
- If the Licensee fails to start commercial production within six (6) months;
  - If the Licensee breaches any term or conditions of the Agreement.
18. Disputes or differences of opinion, if any, arising out of this agreement shall be referred to the sole arbitration of the Vice Chancellor, OUAT, whose decision shall be final and binding. The place of arbitration shall be at Bhubaneswar.

  
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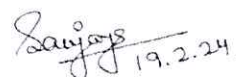
**DETAILS OF DESIGNS PROPOSED FOR COMMERCIALISATION**

Sl. No.	Technology/ Invention	Short description of the technology / invention	NEL fee structure
1	OUAT-ICAR Bullock drawn four rows seed drill for millets	The main mechanism incorporated in the four row bullock drawn seed drill is single drive for the four inclined plates in metering mechanism with one chain sprocket arrangement to main shaft instead of four separate chain sprockets from the main drive shaft. The provision of ground wheel at the rear side of the seed drill with a handle is provided to facilitate the control of millet seed metering during turning. Necessary steps are also considered to reduce the weight of the seed drill to facilitate its easy movement in the field.	NEL fee @ Rs.90,000/- plus GST @ 18% (or as applicable) for a maximum of 300 units over a period of three years
2	OUAT-ICAR Mahua stamen remover	Mahua stamen remover is meant for removal of stamen from dried mahua flower. Mahua stamen is bitter in taste. So, the stamen needs to be removed from mahua flower prior to its processing for preparation of different value added food products. More importantly, this invention helps the tribal community of mahua growing areas for primary processing of mahua flower to remove the stamen under hygienic environment which ensures higher market price and suitability of mahua flower for food use.	NEL fee @ Rs.50,000/- plus GST @ 18% (or as applicable) for a maximum of 150 units over a period of three years
3	OUAT-ICAR Mahua Seed Decorticator	Mahua seed decorticator is meant for removal of kernel from seed prior to oil milling. Low cost manual mahua seed decorticator has been developed for primary seed collectors to remove the drudgery in operation and increase the capacity with time saving.	NEL fee @ Rs.10,000/- plus GST @ 18% (or as applicable) for a maximum of 450 units over a period of three years

  
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