

Institute Technology Management Unit (ITMU)

Institute Technology Management Unit pursues all intellectual property protection, maintenance and transfer/commercialization related matters at the Institute level as per the ICAR guidelines. It was established in 2008 through the project “Intellectual Property Management and Transfer/Commercialization of Agricultural Technology Scheme (Up-scaling of existing component i.e. Intellectual Property Rights (IPR) under ICAR Headquarters Scheme on Management and Information Services)” jointly funded by ICAR and NAIP. The unit scrutinizes and process the cases brought before it for filing of patent applications. Institute Technology Management Committee (ITMC) is the highest decision making body relating to all issues of IP management and technology transfer/commercialization. Now the project is renamed as National Agriculture Innovation Fund.



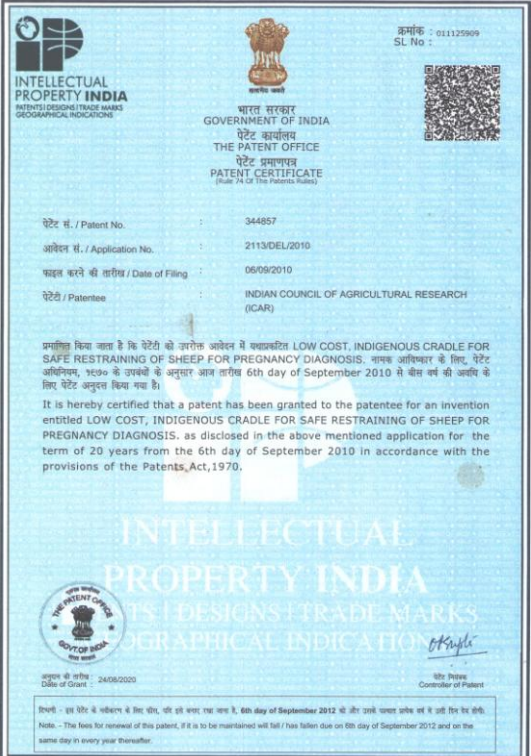
Institute Technology Management Committee

Chairman: Director of the Institute (Dr Raghvendar Singh)
 Member: One Head of Division (Dr A. Sahoo, Head, Division of AN)
 1. Dr R. S. Bhatt, PS, Division of Animal Nutrition
 2. Dr S. C. Sharma, PS and I/C Division of TOT & SS
 3. Dr P. K. Mallik, PS, Division of Animal Genetics & Breeding
 Member: One IPR Expert (Scientist from ICAR institution in the zone)
 Member: Member Secretary, IRC (Dr A. K. Shinde)
 Member Secretary: Nodal officer, ITMU (Dr F. A. Khan)





In addition the committee may have experts from the respective disciplines as members.

Patents granted


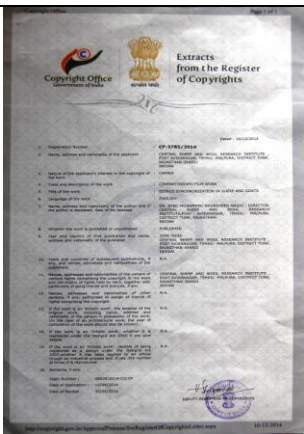
S. No.	Patent number	Title	Name of inventors	Image
1	340284	Identification of cashmere (Pashmina) fibre from processed textile products by PCR-based techniques	Rajiv Kumar, D. B. Shakyawar, P. K. Pareek, L.L. L. Prince, A. S. Meena, Satish Kumar, A. S. M. Raja, S. A. Wani and S. A. Karim	

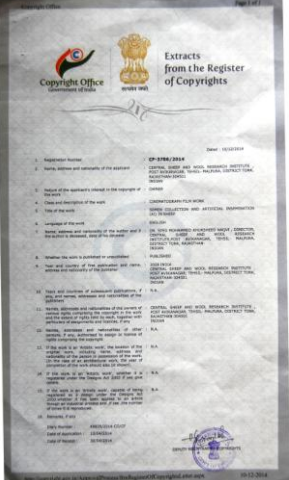

2	344857	Low cost, Indigenous cradle for safe restraining of sheep for pregnancy diagnosis	V.P. Maurya, V. Sejian, S. M. K. Naqvi and S. A. Karim	 <p>INTELLECTUAL PROPERTY INDIA PATENTS DESIGNS TRADE MARKS GEOGRAPHICAL INDICATIONS</p> <p>भारत सरकार GOVERNMENT OF INDIA पेटेंट आयोग THE PATENT OFFICE पेटेंट प्रमाणपत्र PATENT CERTIFICATE (Part 1A of The Patents Rules)</p> <p>क्रमांक : 011125999 SL No :</p> <p>पेटेंट सं. / Patent No. : 344857 आवेदन सं. / Application No. : 2113/DEL/2010 फाइल करने की तारीख / Date of Filing : 06/09/2010 पेटेंटी / Patentee : INDIAN COUNCIL OF AGRICULTURAL RESEARCH (ICAR)</p> <p>प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में बयांनकृत LOW COST, INDIGENOUS CRADLE FOR SAFE RESTRAINING OF SHEEP FOR PREGNANCY DIAGNOSIS. नामक आविष्कार के लिए पेटेंट अतिथित, 2010 के उपरोक्त के अनुसार आज तारीख 6th day of September 2010 से बीस वर्ष की अवधि के लिए पेटेंट अयुक्त किया गया है।</p> <p>It is hereby certified that a patent has been granted to the patentee for an invention entitled LOW COST, INDIGENOUS CRADLE FOR SAFE RESTRAINING OF SHEEP FOR PREGNANCY DIAGNOSIS. as disclosed in the above mentioned application for the term of 20 years from the 6th day of September 2010 in accordance with the provisions of the Patents Act, 1970.</p> <p>INTELLECTUAL PROPERTY INDIA PATENTS DESIGNS TRADE MARKS GEOGRAPHICAL INDICATIONS</p> <p>डॉ. प्रमोद कुमार Dftr of Grant : 24/06/2020 Dr. Pradeep Controller of Patent</p> <p>ध्यान दें - इस पेटेंट के अधिकार के लिए ध्यान रखें कि इस पेटेंट का वारंट 6th day of September 2012 से और उसके पचास वर्ष तक ही जारी रखा जा सकेगा। Note - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 6th day of September 2012 and on the same day in every year thereafter.</p>
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Patent applications filed


S. No.	Application Number allotted by Patent Office	Title	Name of inventors	
1	201911009676	Liquid milk formula	R. S. Bhatt, A. Sahoo and S. K. Sankhyan	
2	2114/DEL/2010	Low cost, indigenous vaginal sponges for estrus control in buffaloes	S. M. K. Naqvi, Sajjan Singh, Davendra Kumar	
4	2486/DEL/2009	Fermentation vessel for conducting gas production studies (in vitro): Fabrication, protocol and uses	R. C. Jakhmola, S. K. S. Raghuvansi, Narendra Singh and M. K. Tripathi	
5	2108/DEL/2009	Method for manufacturing an economic fermented animal feed for probiotic applications	M. K. Tripathi and S. A. Karim	
6	240/DEL/2009	Area specific mineral-mixture pellets for augmenting reproduction and production in sheep	A. K. Shinde, S. K. Sankhyan and S. A. Karim	

Copyrights registered

S. No.	Registration Number	Title of the work	Names of Inventors	Image
1	CF-4449/2019	Cinematographic film on methane estimation by sulfur hexachloride tracer technique	R. S. Bhatt	
2	CF-4501/2019	Cinematographic film on memnaprash	R. S. Bhatt	
3	SW-8118/2014	Computer Software Work-FROGIN (Forecasting for Rajasthan on Ovine Gastrointestinal Nematodiasis)	C.P. Swarnkar, Dhirendra Singh, F.A. Khan and V.K. Singh	

4	CF-3786/2014	Cinematograph Film Work-Semen Collection and Artificial Insemination (AI) in Sheep	S.M.K. Naqvi	
5	CF-3785/2014	Cinematograph Film Work-Estrus Synchronization in Sheep and Goats	S.M.K. Naqvi	

Trademarks registered

S. No.	Registration Number and date of registration	Title of the work	Image
1	3513446, 24.03.2017	Memnaprash	

2	3513447, 24.03.2017	Avikahad	 <p>AVIKHAD Best from Waste (Organic compost of waste wool) (Certified Organic compost by Rajasthan Organic Certification Agency, Jaipur) ICAR - Central Sheep & Wool Research Institute Ankanagar</p>
3	3513442, 24.03.2017	Avikaminmix	 <p>Avikaminmix पशुओं के लिए सर्वांगीण भोजन ICAR - Central Sheep & Wool Research Institute Ankanagar</p>
4	3513445, 24.03.2017	Avikesil-S	 <p>अविकासिल - एस (देशी अंतः योनि स्पंज) AVIKESIL-S (Indigenous intra-vaginal sponges)</p>