

Granted Patent details

S.No.	Name of Faculty	Patent Title	Name of All Inventors	Application Number	Date of Granting
1.	Sanjay Singh	Smart Education Framework:Smart AI-IOT based educator monitoring and content availability alert system	Sanjay Singh	2020102616 (IP Australia)	25.11.2020
2.	A.K. Chattarjee, M.R.Tyagi, S.S. Ray, Indu Shekhar and A. Bansal	Process for preparation of Novel Multifunctional Additive for Aqueous Lubricants	A.K. Chattarjee, M.R.Tyagi, S.S. Ray, Indu Shekhar and A. Bansal	US896926882	03.03.2015
3.	S. Kaul, P. Nagendramma, R.P.S. Bisht and M.R. Tyagi	A process for value addition of residual oil for Girth Gear Lubricating Grease	S. Kaul, P. Nagendramma, R.P.S. Bisht and M.R. Tyagi	3142/DEL/2012A	
4.	Savita Kaul, P. Nagendramma, G.D. Thakre, R.P.S. Bisht and M.R. Tyagi	Bio degradable base stock as neat cutting oil	Savita Kaul, P. Nagendramma, G.D. Thakre, R.P.S. Bisht and M.R. Tyagi	3483/DEL/2012 A	
5.	K. Chattarjee, M.R. Tyagi, S.S. Ray, Indu Shekhar, A. Bansal	A novel multifunctional additive for aqueous lubricants and process thereof	K. Chattarjee, M.R. Tyagi, S.S. Ray, Indu Shekhar, A. Bansal	729/DEL/ 2011 A 8969268 (US)	13.02.2018 03.03.2015
6.	Pradeep K. Varshney	A process for the preparation of highly stable solid precursor material useful for tungsten oxide based electrochromic coatings	Pradeep K. Varshney	UK Patent Application (19) GB (11) 2359 304 (13) A, Document Cited US 5252354 A	21.04.2004
7.	M.R. Tyagi, R.P.S. Bisht, V.K. Bhatia, P.C. Nautiyal	A soluble EP cutting oil using jojoba oil and sulphurised jojoba oil	M.R. Tyagi, R.P.S. Bisht, V.K. Bhatia, P.C. Nautiyal	188253	05.09.2003

8.	R.P.S. Bisht, M.R. Tyagi, V.K. Bhatia, P.C. Nautiyal	A Composition for cutting oil.	R.P.S. Bisht, M.R. Tyagi, V.K. Bhatia, P.C. Nautiyal	185926	21.12.2001
9.	Pradeep K. Varshney	A process for the preparation of highly stable solid precursor material useful for the tungsten oxide based electrochromic	S.A. Agnihotry, R. Ramachandran, Pradeep K. Varshney, Nidhi Sharma, M. Deepa	131/DEL/2000	25.04.2008