

## Patents

- A process for improvement of shield life and sputtering shots in phase change data storage media manufacturing technology Ind. Patent appl. No. 2165/DEL/2006 (S.K. Mishra, Nyati Giriraj, P.C. Achar & Nikhil Agarwal )
- Novel Thin Film Layer configuration for high-speed re-writable digital versatile disc Ind. Patent appl. No. 2150/DEL/2007 (S.K. Mishra, Nyati Giriraj, P.C. Achar & Nikhil Agarwal)
- Method to obtain low cost electricity Ind. Patent Appl. No. 602/2010-DEL ( S.K.Mishra)
- Novel method of obtaining energy through Wind Ind. Patent appl. No. 658/DEL/2010
- A Process for Preparation of Strontium Modified PZT Ceramics  
Indian patent Application (1999)  
Ramji Lal, Ch.D. Prasad, D. Pandey and S.K. Mishra
- A Process for Improvement in Electrical Quality of Low Speed Rewritable Compact Disc – before and after environmental soaking. Ind. Patent appl. No. 1127/DEL/2004  
S. K. Mishra, Nyati Giriraj and P.C. Achar
- Development of Stepdown Piezo Transformer (In pipeline)  
S.K. Mishra
- Development of Bio Diesel (In pipeline)  
S.K. Mishra and Rachna Ranu Annuvabi
- Designing and Concept of New High Speed Car (Patent to be filed shortly)  
Diwaker Vaish and S.K. Mishra
- Designing of safety devices (under preparation)  
S.K. Mishra and Diwakar Vaish