

## Granted Patents

### Foreign Patents

| Sl.No | Patent No./Publication No.   | Title of Invention   | Inventor (s)   |
|-------|--|--|--|
| 1     | US6852859 B2 priority date is 16 Dec 2002,<br>Date of publication : Feb 8, 2005  | Economic and environmentally clean process for the preparation of the pyridinium salt of fluorotrioxo-chromate (VI), PFC, having the chemical formula $C_5H_5NH(CrO_3F)$ , by direct reaction of stoichiometric amounts of hydrofluoric acid, chromium | U.Bora, Mihir Kanti Chaudhuri, S.K.Dejury, J.Nath.B.M.Choudary and M Lakshmi Kantam.                             |
| 2     | US7005548 B2 Priority date 16-Dec-2002,<br>Date of publication : Feb 28, 2006    | Process for preparing quaternary ammonium tribromides.   | Mihir Kanti Chaudhuri , U.Bora, S. K.Dejury, D.Dey, S.S.Dhar, W.Kharmawphlang, B.M.Choudary and M.Lakshmi Kantam |
| 3     | US7282573 B2 Priority date 23 Dec 2002,<br>Date of publication : Oct 16, 2007    | Process for making metal acetylacetonates  | Mihir Kanti Chaudhuri, S.K.Dejury, U.Bora, S.S.Dhar, B.M.Choudary and M.Lakshmi Kantam                           |
| 4     | US7575758 B2, Priority date 16 Sep 2005,<br>Date of publication : Aug 18, 2009   | Acaricidal compositions and methods of use thereof   | Glenn F. King, Ashis K. Mukherjee. Stephen K. Wikel, Brianna Sollod McFarland                                    |
| 5     | EP2173058 B1, priority date: Oct 1, 2008,<br>Date of publication: Feb 29, 2012   | Context free and context sensitive XML digital signatures for SOAP messages  | Azzedine Benameur, Smriti Kumar Sinha, Paul El Khoury  |
| 6     | US8245045 B2, priority date: Oct 1, 2008,<br>Date of Publication: Aug 14, 2012   | Computer-implemented methods, systems and computer program products for generating and verifying signatures  | Azzedine Benameur, Smriti Kumar Sinha, Paul El Khoury  |
| 7     | US8495744 B2, priority date: Mar 25, 2009,<br>Date of publication : Jul 23, 2013 | Evaluation of risk of conflict for security solutions integration  | Paul El Khoury, Azzedine Benameur, Smriti Kumar Sinha,   |

### Indian Patents

| Sl.No | Patent No. and Date of Grant  | Title of Invention   | Inventor (s)  |
|-------|---|--|---|
| 1     | 203816, date of filing is 30-Aug-2000, Date of Grant: 09-Mar-2007         | An indicator system  | Manabendra Bhuyan.  |
| 2     | 205278, date of filing : 19-Jan-2000, Date of Grant: 30-Mar-2007          | A process for the preparation of the isolable and storage stable tetrabutylammonium tribromide(TBATB) from tetrabutylammonium bromide(TBATB) | Bora Upasana, Mihir Kanti Chaudhuri, AbuTaleb Khan, Bhisma Kumar Patel  |
| 3     | 216876, date of filing is 23-Jan-2001, Date of Grant: 19-Mar-2008         | Microwave tea dryer  | Manabendra Bhuyan & Amarjyoti Choudhury   |
| 4     | 231094, date of filing : 31-Mar-2003, Date of Grant : 2-Mar-2009          | A process for preparing quaternary ammonium tribromides (QATB).  | Mihir Kanti Chaudhuri,Upasana Bora,Sanjay Kumar Dehury,Deppa Dey,Siddhartha Sankar Dhar,Wancydora Kharmawphlang,Boyapati Manoranjan Choudary,Mannepalli Lakshmi |
| 5     | 232740, date of filing : 21-Mar-2003, Date of Grant : 20-Mar-2009         | A process for preparing pyridinium fluorochromate (VI)   | Mihir Kanti Chaudhuri,Sanjay Kumar Dehury,Upasana Bora,Mannepalli Lakshmi Kantam,Boyapati Manoranjan Choudary,Jayashree Nath.                                   |
| 6     | 268130, date of filing : 19 November,2010, Date of Grant: 18- August-2015 | A process for depositing hard, hydrophobic, mechanically, thermally and chemically stable polymer films on bell metal.                       | Joyanti Chutia, Dinkar Sopan Patil, Arup Jyoti Choudhury, Arup Ratan Pal  |