

## **List of Patents by Dr Sudipta Ghosh in the Relevant Area:**

### **1. Patent Filing in INDIA:**

Title of the Innovation: **High DOF Interpreted EMG Knowledge Based Prosthetic Arm.** File no. **201631017724 A.** Date: **30/09/2016.**

Indian Patent Journal no. **41/2016.**

### **2. Patent Filing in INDIA:**

Title of the Innovation: **Thought Concentration Controlled Dexterous Prosthetic Arm for Handicapped.**

File no. **201631017174.** Date: **24/06/2016.**

Indian Patent Journal no. **26/2016.**

### **3. Patent Filing in INDIA:**

Title of the Innovation: **Cognitively Velocity Controlled Vehicle.**

File no. **201631017186 A.** Date: **24/06/2016.**

Indian Patent Journal no. **26/2016.**

### **4. Patent Filing in INDIA:**

Title of the Innovation: **Involuntary Drainage Cleaning System.**

File no. **201731028494** Date: **27/04/2018.**

Indian Patent Journal no. **27/2018.**

### **5. Patent Filing in INDIA:**

Title of the Innovation: **Ultra Safety Helmet**

File no. **201731028497.** Date: **27/04/2018.**

Indian Patent Journal no. **27/2018**

### **6. Patent Filing in INDIA:**

Title of the Innovation: **Self powered Smart intelligent washable green pay and use toilet**

File no. **201831044807.** Date: **2018/11/28.**

### **7. Patent Filing in INDIA:**

Title of the Innovation: **Automatic Cloth changeable baby care smart intelligent cradle with realtime surveillance**

File no. **201831044805.** Date: **2018/11/28.**