

List of Patents

PATENTS (> 30 patents, selected are listed below)

1. Enantiospecific synthesis of pheromones, D. Srinivasa Reddy, Remya Ramesh, **WO2016181413A4; US10221122B2**.
2. Process for the synthesis of ivacaftor and related compounds, D. Srinivasa Reddy, N. Vasudevan, GorakhJachak, **WO2016181414A1; US20180127373A1**.
3. Tricyclic compounds and process for preparation thereof, D. Srinivasa Reddy, Kishor L. Handore, **WO2016013032A1; US9950983B2**.
4. Synthesis of tricyclic compounds and uses thereof, D. Srinivasa Reddy, K. Kashinath, PrakashJadhav, **WO2015121876A1**.
5. Novel N-heterocyclic carbene compounds, their preparation and use, D. Srinivasa Reddy, Revannath L. Sutar, Vinod Kumar, Rahul D. Shingare, **WO2015102020A1**.
6. Silicon based fungicides and process for producing the same, D. Srinivasa Reddy, GorakhJachak, Remya Ramesh, SantoshTupe, MukundDeshpande, **US10053472B2, WO2015102025A1; EP3089985B1**.
7. Novel indazole compounds and a process for the preparation thereof, D. Srinivasa Reddy, Chaitanya Saxena, K. Kashinath, **WO2015015519A1; US9737510B2; DK3027605T3; EP3027605B1; JP6474808B2; KR20160053916A; CN106103427A; CA2919953A1; DK3027605T3; ES2656475T3**.
8. Novel pyrrole compounds with silicon incorporation, D. Srinivasa Reddy, Vasudevan Natarajan, Sachin B. Wagh, Remya Ramesh, **US9657037B2; WO2014195970A4**.
9. Novel pyrazole compounds with silicon incorporation, D. Srinivasa Reddy, Remya Ramesh, Rahul D. Shingare, **WO2014181357A1**.
10. Insect repellents, D. Srinivasa Reddy, Kishor L. Handore, B. Seetharam Singh, AvalokiteswarSen, PushpaPawar, Mary Joseph, **WO2014170915A1**.
11. Anticancer compounds and process for the preparation thereof, D. Srinivasa Reddy, Kishor L. Handore, **US9845302B2; WO2014128723A3**.
12. Antitubercular compounds and process for the preparation thereof, D. Srinivasa Reddy, Remya Ramesh, **WO2014128724A1**.
13. Enantioselective process for the preparation of enantiomers of sex pheromones, D. Srinivasa Reddy, **US9598346B2; WO2014115172A1**.
14. A process for the preparation of aminoacrylic acid derivatives, D. Srinivasa Reddy, K. Kashinath, P. Siva Swaroop, **US9193674B2; WO2013054366A8; EP2766340B1**.
15. Sila analogs of oxazolidinone derivatives and synthesis thereof D. Srinivasa Reddy, B. Seetharam Singh, Remya Ramesh, **WO2013054275A1; EP2766373B1; JP6162704B2; US9233989B2**.
16. Glycoside derivatives and uses thereof, B. G. Raymond, Bock Mark G, D. Srinivasa Reddy, Hajare Atul K, Vyavahare Vinod, Bhosale Sandeep B, Kurhade Suresh E, Salunkhe Videsh, Shaikh Nadim S, Bhuniya Debnath, Palle P. Venkata,

- FengLili,LiangJessica,US8163704B2/US9895389B2; EP2491029B1; JP5384744B2; KR101465308B1; CN102656165B; CA2777812C;DK2491029T3; ES2564191T3; WO2011048112A1; TWI594765B
17. Glycoside derivative and uses thereof, B. G. Raymond, Bock Mark G, Bhuniya Debnath, Datrange Laxmikant, Kurhade Suresh E, Palle P. Venkata, D. SrinivasaReddy EP2491050; CA2778384A1; US8394772B2; KR20120087950A; CN102510867A; WO2011048148A3.
 18. Glucoside derivatives and uses thereof as sglT inhibitors, Palle P. Venkata, Bhuniya Debnath, D.SrinivasaReddy, KurhadeSureshE, US20110269700A1; JP2012502953A; KR20110060935A; CA2737831A1; CN102159206A; WO2010031820A1; AU2009294613A1
 19. Glycoside derivatives and uses thereof, Palle P. Venkata, D. Srinivasa Reddy, Kurhade SureshE, Bhuniya Debnath, US20110230403A1; WO2010031813A1; JP2012502950A; KR20110055740A; CN102159561A;CA2737830A1
 20. Fused heterocyclic C-glycosides for the treatment of diabetes, B. G. Raymond, Bhosale Sandeep B, Bhuniya Debnath, Hajare Atul K, Mengawade Tanaji, Mukhopadhyay P, Palle P. Venkata, D. Srinivasa Reddy, WO2010128152A1
 21. Novel heterocyclic compounds as laxy activators D. Srinivasa Reddy, Padmalayam Indira, Bhuniya Debnath, Pillarisetti Sivaram, Chakrabarti Ranjan, WO2008036967A3
 22. Methods and compositions for the treatment of inflammation, obesity and related metabolic disorders, Padmalayam Indira, Bhuniya Debnath, D. Srinivasa Reddy, Khanna Ish, Saxena Uday, Pillarisetti Sivaram, WO2008036966A3.