

(54) Title of the invention : DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF ANTIPROSTRATE CANCER AGENT

<p>(51) International classification :A61K 314540, A61P 350000, C07D 051200, C07D 113400, C07D 116000</p> <p>(86) International Application No Filing Date :NA</p> <p>(87) International Publication No Filing Date :NA</p> <p>(61) Patent of Addition to Application Number Filing Date :NA</p> <p>(62) Divisional to Application Number Filing Date :NA</p>	<p>(71)Name of Applicant :  <b>1)Dr. Dau Lal Bohra</b>  Address of Applicant :Head and Associate Prof, Department of Zoology, Seth Gyani Ram Banshidhar Podar College Nawalgarh, Jhunjhunu Rajasthan. Pin code: - 333042, India -----</p> <p><b>2)Dr Sree Janardhanan V</b>  <b>3)Dr Ganna Anitha</b>  <b>4)Mr.Shine Sudev</b>  <b>5)Dr. Mahesh Sopan Nemade</b>  <b>6)Dr. Khushabu Ramesh Patil</b>  <b>7)Dr.R.Saravanan</b>  <b>8)Dr. Pankaj Mohan Pimpalshende</b>  <b>9)Dr. Monika Kaushik</b>  <b>10)Dr.Shivshankar D.Mhaske</b>  <b>11)Miss. Nutan R Chapaitkar</b>  <b>12)Dr.Ravindra Chandrakant Sutar</b></p> <p>Name of Applicant : NA  Address of Applicant : NA</p> <p>(72)Name of Inventor :  <b>1)Dr. Dau Lal Bohra</b>  Address of Applicant :Head and Associate Prof, Department of Zoology, Seth Gyani Ram Banshidhar Podar College Nawalgarh, Jhunjhunu Rajasthan. Pin code: - 333042, India -----</p> <p><b>2)Dr Sree Janardhanan V</b>  Address of Applicant :Professor, School of Pharmacy, Sri Balaji Vidyapeeth Deemed to be University, Pillayarkuppam, Puducherry. Pin code: - 607402, Pondicherry. -----</p> <p><b>3)Dr Ganna Anitha</b>  Address of Applicant :Professor and Head, Shri Venkateshwara College of Pharmacy, Ariyur, Puducherry. Pin code: - 605102, Pondicherry. -----</p> <p><b>4)Mr.Shine Sudev</b>  Address of Applicant :Professor and HOD, Moulana college of pharmacy. Angadipuram, Malappuram, Kerala. Pin code: - 679321, India. -----</p> <p><b>5)Dr. Mahesh Sopan Nemade</b>  Address of Applicant :Associate Professor TVES'S Hon'ble Loksevak Madhukarrao Chaudhari College of Pharmacy, Neharu Vidya Nagar Savada Road, Faizpur, Jalgaon. Maharashtra, Pin code: - 425503, India. -----</p> <p><b>6)Dr. Khushabu Ramesh Patil</b>  Address of Applicant :Associate Professor and HOD Shellino Education Society's Arunamai College of Pharmacy, Mamurabad, Jalgaon, Maharashtra, Pin code: - 425001, India. -----</p> <p><b>7)Dr.R.Saravanan</b>  Address of Applicant :Professor and Head Department of Pharmaceutics, Faculty of pharmacy, Bharath Institute of Higher Education and Research, Selaiyur, Tambaram, Chennai-73, Tamil Nadu, India. -----</p> <p><b>8)Dr. Pankaj Mohan Pimpalshende</b>  Address of Applicant :Professor, Hi-Tech College of pharmacy, Padoli Phata Nagpur Highway, Morwa Road Chandrapur, Maharashtra. Pin Code: -442406, India. -----</p> <p><b>9)Dr. Monika Kaushik</b>  Address of Applicant :Assistant Professor, Department of Pharmacology, Amity Institute of Pharmacy, Amity University, Gwalior, Madhya Pradesh, Pin code: - 474005, India. -----</p> <p><b>10)Dr.Shivshankar D.Mhaske</b>  Address of Applicant :Principal, Satyajee College of Pharmacy Mehkar, Akola Road Mehkar, Buldhana, Maharashtra, Pin code: - 443101, India. -----</p> <p><b>11)Miss. Nutan R Chapaitkar</b>  Address of Applicant :Assistant Professor, Srinath College of Pharmacy Waluj, Bajaj Nagar, Ch Sambhajinagar, Maharashtra. Pin code: - 431009, India. -----</p> <p><b>12)Dr.Ravindra Chandrakant Sutar</b>  Address of Applicant :Associate Professor &amp; HOD, Department of Pharmacology, SRES'S Sanjivani College of Pharmaceutical Education and Research, Kopargaon Ahmednagar Maharashtra, Pin code: - 423603, India. --</p>
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(57) Abstract :

DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF ANTIPROSTRATE CANCER AGENT A method of treating a type of biological delaying basin filter layer filler and processing method where the filler is composed of the fine sand of natural organic matter and the coarse sand of continuous grading, the middle sand of continuous grading and continuous grading, and its medium coarse sand, middle sand, and the percentage by weight of fine sand and natural organic matter. The current system offers structurally and functionally similar molecules, analogues of the well-known anti-cancer substance amonafide, and techniques for employing such compounds as therapeutic agents to treat a variety of disorders linked to hyperproliferation. These non-natural amino acid antibody drug conjugates, dolastatin analogues, and modified non-natural amino acid dolastatin analogues, as well as their applications in biotechnology for medicinal, diagnostic, and other purposes. Contiguous heavy and light chain sequences spanning the complementarity determining regions (CDRs), specifically from within FR1 and/or CDR1 through CDR3 and/or within FR4, are provided. They also include nucleotide sequences that code for heavy and light chain immunoglobulin molecules.

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