

CSIR-IICB: Foreign Patents as on January 2024

SNo	NFNO	Country Code	Title	Inventor	Application No.	Date of Filing	Patent No.	Grant Date	Status
1	0166NF20 19/ZA	ZA	AN EASY-TO-USE DIAGNOSTIC SYSTEM FOR RAPID DENGUE VIRUS DETECTION USING FLUORESCENCE-BASED MOLECULAR PROBES	Biswas Subhajit, Ghosh Surajit, Sukla Soumi, Mondal Prasenjit	2022/09493	24-Aug-2022	2022/09493	26-Apr-2023	IF
2	0034NF20 17/AU	AU	PURINE BASED COMPOUNDS AS TOLL-LIKE RECEPTOR 9 ANTAGONIST	TALUKDAR ARINDAM, GANGULY DIPYAMAN, MUKHERJEE AYAN, PAUL BARNALI, RAHAMAN OINDRILA, KUNDU BISWAJIT, ROY SWARNALI, DEBLINA RAYCHAUDHURI	201836480 7	27-Apr-2020	2018364807	01-Sep-2022	IF
3	0034NF20 17/CH	CH	PURINE BASED COMPOUNDS AS TOLL-LIKE RECEPTOR 9 ANTAGONIST	TALUKDAR ARINDAM, GANGULY DIPYAMAN, MUKHERJEE AYAN, PAUL BARNALI, RAHAMAN OINDRILA, KUNDU BISWAJIT, ROY SWARNALI, DEBLINA RAYCHAUDHURI	18822155	23-Apr-2020	EP3707140	13-Oct-2021	IF/EP DESIG.
4	0034NF20 17/DE	DE	PURINE BASED COMPOUNDS AS TOLL-LIKE RECEPTOR 9 ANTAGONIST	TALUKDAR ARINDAM, GANGULY DIPYAMAN, MUKHERJEE AYAN, PAUL BARNALI, RAHAMAN OINDRILA, KUNDU BISWAJIT, ROY SWARNALI, DEBLINA RAYCHAUDHURI	18822155	23-Apr-2020	EP3707140	13-Oct-2021	IF/EP DESIG.

5	0034NF20 17/FR	FR	PURINE BASED COMPOUNDS AS TOLL- LIKE RECEPTOR 9 ANTAGONIST	TALUKDAR ARINDAM, GANGULY DIPYAMAN, MUKHERJEE AYAN, PAUL BARNALI, RAHAMAN OINDRILA, KUNDU BISWAJIT, ROY SWARNALI, DEBLINA RAYCHAUDHURI	18822155	23-Apr-2020	EP3707140	13-Oct-2021	IF/EP DESIG.
6	0034NF20 17/GB	GB	PURINE BASED COMPOUNDS AS TOLL- LIKE RECEPTOR 9 ANTAGONIST	TALUKDAR ARINDAM, GANGULY DIPYAMAN, MUKHERJEE AYAN, PAUL BARNALI, RAHAMAN OINDRILA, KUNDU BISWAJIT, ROY SWARNALI, DEBLINA RAYCHAUDHURI	18822155	23-Apr-2020	EP3707140	13-Oct-2021	IF/EP DESIG.
7	0034NF20 17/US	US	PURINE BASED COMPOUNDS AS TOLL- LIKE RECEPTOR 9 ANTAGONIST	TALUKDAR ARINDAM, GANGULY DIPYAMAN, MUKHERJEE AYAN, PAUL BARNALI, RAHAMAN OINDRILA, KUNDU BISWAJIT, ROY SWARNALI, DEBLINA RAYCHAUDHURI	16/760727	30-Apr-2020	11168084	09-Nov-2021	IF
8	0043NF20 16/US	US	3-Indolyl furanoids as inhibitors of matrix metalloproteinase-9 for prevention of gastric ulcer and other inflammatory diseases	Parasuraman Jaisankar, Snehasikta Swarnakar, Sourav Chatterjee, Sugreev Verma, Madhumita Mandal, Susri Ray Chaudhuri	15/897688	15-Feb-2018	10590116	17-Mar-2020	IF
9	0293NF20 15/AU	AU	BLOCKING TOLL-LIKE RECEPTOR 9 SIGNALING WITH SMALL MOLECULE ANTAGONIST	ARINDAM TALUKDAR, DIPYAMAN GANGULY, BARNALI PAUL, AYAN MUKHERJEE, SHOUNAK	201723875 8	20-Sep-2018	2017238758	06-May- 2021	IF

				ROY, SWARNALI ROY, AMRIT RAJ GHOSH, ROOPKATHA BHATTACHARYA, OINDRILA RAHAMAN, BISWAJIT KUNDU					
10	0293NF20 15/CH	CH	BLOCKING TOLL-LIKE RECEPTOR 9 SIGNALING WITH SMALL MOLECULE ANTAGONIST	ARINDAM TALUKDAR, DIPYAMAN GANGULY, BARNALI PAUL, AYAN MUKHERJEE, SHOUNAK ROY, SWARNALI ROY, AMRIT RAJ GHOSH, ROOPKATHA BHATTACHARYA, OINDRILA RAHAMAN, BISWAJIT KUNDU	17725784.7	16-Oct-2018	3433249	09-Nov-2022	IF/EP DESIG.
11	0293NF20 15/DE	DE	BLOCKING TOLL-LIKE RECEPTOR 9 SIGNALING WITH SMALL MOLECULE ANTAGONIST	ARINDAM TALUKDAR, DIPYAMAN GANGULY, BARNALI PAUL, AYAN MUKHERJEE, SHOUNAK ROY, SWARNALI ROY, AMRIT RAJ GHOSH, ROOPKATHA BHATTACHARYA, OINDRILA RAHAMAN, BISWAJIT KUNDU	17725784.7	16-Oct-2018	3433249	11-Sep-2022	IF/EP DESIG.
12	0293NF20 15/DK	DK	BLOCKING TOLL-LIKE RECEPTOR 9 SIGNALING WITH SMALL MOLECULE ANTAGONIST	ARINDAM TALUKDAR, DIPYAMAN GANGULY, BARNALI PAUL, AYAN MUKHERJEE, SHOUNAK ROY, SWARNALI ROY, AMRIT RAJ GHOSH,	17725784.7	16-Oct-2018	3433249	09-Nov-2022	IF/EP DESIG.

				ROOPKATHA BHATTACHARYA, OINDRILA RAHAMAN, BISWAJIT KUNDU					
13	0293NF20 15/FR	FR	BLOCKING TOLL-LIKE RECEPTOR 9 SIGNALING WITH SMALL MOLECULE ANTAGONIST	ARINDAM TALUKDAR, DIPYAMAN GANGULY, BARNALI PAUL, AYAN MUKHERJEE, SHOUNAK ROY, SWARNALI ROY, AMRIT RAJ GHOSH, ROOPKATHA BHATTACHARYA, OINDRILA RAHAMAN, BISWAJIT KUNDU	17725784.7	16-Oct-2018	3433249	09-Nov-2022	IF/EP DESIG.
14	0293NF20 15/GB	GB	BLOCKING TOLL-LIKE RECEPTOR 9 SIGNALING WITH SMALL MOLECULE ANTAGONIST	ARINDAM TALUKDAR, DIPYAMAN GANGULY, BARNALI PAUL, AYAN MUKHERJEE, SHOUNAK ROY, SWARNALI ROY, AMRIT RAJ GHOSH, ROOPKATHA BHATTACHARYA, OINDRILA RAHAMAN, BISWAJIT KUNDU	17725784.7	16-Oct-2018	3433249	11-Sep-2022	IF/EP DESIG.
15	0293NF20 15/SE	SE	BLOCKING TOLL-LIKE RECEPTOR 9 SIGNALING WITH SMALL MOLECULE ANTAGONIST	ARINDAM TALUKDAR, DIPYAMAN GANGULY, BARNALI PAUL, AYAN MUKHERJEE, SHOUNAK ROY, SWARNALI ROY, AMRIT RAJ GHOSH, ROOPKATHA BHATTACHARYA,	17725784.7	16-Oct-2018	3433249	11-Sep-2022	IF/EP DESIG.

				OINDRILA RAHAMAN, BISWAJIT KUNDU					
16	0293NF20 15/US	US	BLOCKING TOLL-LIKE RECEPTOR 9 SIGNALING WITH SMALL MOLECULE ANTAGONIST	ARINDAM TALUKDAR, DIPYAMAN GANGULY, BARNALI PAUL, AYAN MUKHERJEE, SHOUNAK ROY, SWARNALI ROY, AMRIT RAJ GHOSH, ROOPKATHA BHATTACHARYA, OINDRILA RAHAMAN, BISWAJIT KUNDU	16/086926	20-Sep-2018	10662177	26-May- 2020	IF
17	0196NF20 13/DE	DE	Anti-cancer activity of stearylamine bearing cationic liposomal drug formulations	NAHID ALI, MANJARIKA DE, TRIPARNA SEN	14805678.1	04-Mar-2016	3046542	06-Jan-2021	IF/EP DESIG.
18	0196NF20 13/FR	FR	Anti-cancer activity of stearylamine bearing cationic liposomal drug formulations	NAHID ALI, MANJARIKA DE, TRIPARNA SEN	14805678.1	04-Mar-2016	3046542	06-Jan-2021	IF/EP DESIG.
19	0196NF20 13/NZ	NZ	Anti-cancer activity of stearylamine bearing cationic liposomal drug formulations	NAHID ALI, MANJARIKA DE, TRIPARNA SEN	717409	24-Feb-2016	717409	31-Aug-2021	IF
20	0196NF20 13/US	US	Anti-cancer activity of stearylamine bearing cationic liposomal drug formulations	NAHID ALI, MANJARIKA DE, TRIPARNA SEN	15/023107	18-Mar-2016	10426728	01-Oct-2019	IF
21	0049NF20 11/US	US	TWO MAIN COMPONENT MOLECULES: MAHANINE AND MAHANIMBINE	CHITRA MANDAL, BIKAS CHANDRA PAL, KAUSHIK BHATTACHARYA, SUMAN	13/416930	09-Mar-2012	8637679	28-Jan-2014	IF

			(DEHYDROXY MAHANINE) FROM MURRAYA KOENIGII FOR THE TREATMENT IN GLIOBLASTOMA AND CERVICAL CARCINOMA AND MAHANIMBINE EXHIBITS BROAD SPECTRUM OF ANTI CANCER ACTIVITY	KUMAR SAMANTA, SAYANTANI SARKAR, RANJITA DAS					
22	0150NF20 10/AP	AP	BIOMARKER FOR VALVULAR HEART DISEASE	ARUN BANDYOPADHYAY, TANIMA BANERJEE, SOMADITYA MUKHERJEE, SANTANU DUTTA	AP/P/2013/ 006853	08-May-2013	AP 4731	12-Feb-2019	IF
23	0150NF20 10/BR	BR	BIOMARKER FOR VALVULAR HEART DISEASE	ARUN BANDYOPADHYAY, TANIMA BANERJEE, SOMADITYA MUKHERJEE, SANTANU DUTTA	112013008 7013	10-Apr-2013	BR 1120130087 01-3	03-Aug-2021	IF
24	0258NF20 02/US	USB	ANTI-PEPTIC ULCER ACTIVITY OF AN EXTRACT OF A FLOWER OF WOODFORDIA FRUTICOSA	DAS; PRATAP K. (KOLKATA, IN), SAHU; NIRANJAN P. (KOLKATA, IN), BANERJEE; SUKDEB (KOLKATA, IN), SETT; SUCHANDRA (KOLKATA, IN), GOSWAMI; SUCHANDRA (KOLKATA, IN), BHATTACHARYA; SAMIR (KOLKATA, IN)	11/205146	17-Aug-2005	7291353	06-Nov-2007	IF/No Renewal Required/ Full Term Paid