

## GRANTED CASES OF MAY-2019

Sl. No	Patent No.	Appln No.	Filing date	Priority. date	Applicant	Title	Granted date	Expiry date	Class
1	142886	324/2014	4/15/2014	Pakistani	School of Biological Sciences [PK]	A polynucleotide comprising a nucleotide sequence encoding a fusion protein	5/8/2019	4/15/2034	
2	142893	694/2015	10/29/2015	Pakistani	School of Biological Sciences [PK]	A non-naturally occurring enzyme comprising a nucleic acid sequence homologous with endoglucanase of Clostridium Specie	5/8/2019	10/29/2035	A 01N 43/00
3	142930	753/2007	6/25/2007	27/6/2006 Europe	SICPA Holding S.A. [CH]	Process of making a multilayer cholestric liquid crystal polymer for manufacturing a flake pigment for applications in the field of security documents	5/8/2019	6/27/2026	C 09K 19/38
4	142935	365/2017	6/30/2017	23/6/2017 USA	Anglo American Services (UK) Ltd, [UK]	Maximise the Value of a Sulphide Ore Resource through Sequential Waste Rejection	5/6/2019	6/23/2037	B 02C 23/14, B 03D 1/02, B 03D 1/08, B 03D 1/012
5	142938	316/2014	4/11/2014	11/4/2013 UK	Xeros Limited [UK]	Method for dyeing an animal substrate	5/8/2019	4/11/2033	C 14C 3/06
6	142945	914/2013	12/23/2013	26/12/2012 India	LAKSHMI MACHINE WORKS LTD [IN]	FEED ROLLER ARRANGEMENT IN A TEXTILE CARDING MACHINE	5/8/2019	12/26/2032	D 01G 15/40, D 01G 15/20
7	142948	824/2009	9/7/2009	11/9/2008 USA	Enanta Pharmaceuticals, Inc. [US]	MACROCYCLIC HEPATITIS C SERINE PROTEASE INHIBITOR	5/8/2019	9/11/2028	A 61K 38/00
8	142950	125/2012	2/18/2012	11/9/2008 USA	AbbVie Ireland Unlimited Company [IE]	MACROCYCLIC HEPATITIS C SERINE PROTEASE INHIBITOR	5/8/2019	9/11/2028	A 61K 38/00
9	142956	612/2015	9/23/2015	26/9/2014 UK	PFIZER INC. [US]	METHYL-AND TRIFLUOROMETHYL-SUBSTITUTED PYRROLOPYRIDINE MODULATORS OF RORC2 AND PHARMACEUTICAL COMPOSITION THEREOF	5/8/2019	9/26/2034	C 07D 401/14, A 61K 31/454, A 61P 37/08, A 61P 29/02
10	142959	1063/2010	12/21/2010	23/12/2009 Europe	CHIESI FARMACEUTICI S.P.A., [IT]	Pharmaceutical Aerosol Composition Comprising Glycopyrronium Chloride	5/8/2019	12/23/2029	A 61K 9/00

11	142961	740/2014	10/20/2014	22/10/2013 Europe	CHIESI FARMACEUTICI S.p.A. [IT]	IMPROVED SYSTEM FOR THE ADMINISTRATION OF A PULMONARY SURFACTANT BY ATOMIZATION	5/3/2019	10/22/2033	A 61B 1/267, A 61M 16/04, A 61M 15/00, A 61M 11/00, A 61M 11/02
12	142962	587/2015	9/15/2015	15/9/2014 USA	DOW AGROSCIENCES LLC [US]	HERBICIDAL COMPOSITION COMPRISING A PYRIDINE CARBOXYLIC ACID AND AN AZOLE CARBOXYLATE	5/6/2019	9/15/2034	C 07D 405/02
13	142969	956/2010	11/11/2010	13/11/2009 Germany	SANOFI-AVENTIS DEUTSCHLAND GMBH [DE]	PHARMACEUTICAL COMPOSITION COMPRISING A GLP-1 AGONIST AND METHIONINE	5/8/2019	11/13/2029	A 61K 38/26, A 61K 47/18, A 61P 3/10
14	142970	294/2013	5/7/2013	14/5/2012 USA	DOW AGROSCIENCES LLC [US]	AN INSECT CONTROL FORMULATION COMPRISING METHYL EUGENOL, CUE LURE AND A BIODEGRADABLE WAX	5/8/2019	5/14/2032	A 01N 25/04, A 01P 7/04, A 01P 19/00
15	142971	884/2014	12/16/2014	18/12/2013 Europe	CHIESI FARMACEUTICI S.p.A., [IT]	ISOCROMENE COMPOUND AS PHOSPHOINOSITIDE 3-KINASE INHIBITOR	5/8/2019	12/18/2033	C 07D 471/04, C 07D 473/38, C 07D 487/04, C 07D 473/34, A 61K 31/52, A 61K 31/4162
16	142974	296/17	5/24/2017	Pakistani	COMSATS Institute of information Technology (CIIT). [PK]	Novel Coumarinyl-Thiazole-Sulfonyl conjugate and preparation thereof	5/3/2019	5/24/2037	C 07D 417/14, A 61K 31/427