

Details of Agreement's Executed in Form - IV

Sl. No	Appl. No.	Applicant Name & Contact Details	Form	Name of the Project / Invention	Bioresources	Agreement signed on
1	7	Dr. A. Sait Sahul Hameed, Reader in Zoology, C. Abdul Hakeem College, (Govt. aided Institution), Melvisharam ó 632 509, Vellore District, Tamil Nadu.	IV	Samples of the freshwater prawn, <i>Macrobrachium rosenbergii</i> infected with viral pathogens fixed in chemical fixatives	Viral Infected post larvae and juveniles of freshwater prawn (<i>Macrobrachium rosenbergii</i>)	25.09.2006
2	56	Dr. Nutan Kaushik, Plant Biotechnology, The Energy and Resources Institute, Darbari Seth Block, Lodhi Road, New Delhi ó 110 003.	IV	Isolation and characterization of biologically active saponins from Chlophytum species	Dried root powder and extracts of <i>Chlorophytum</i> species	27.09.2006
3	99	Dr. Vibhu Prakash, Principal Scientist, Bombay Natural History Society, B-3, Forest Complex, Pinjore - 134 101, Haryana.	IV	Twenty samples of Bat Serum for disease investigation to U.K. for investigation. To examine the blood for presence of Nipah Virus, Handra Virus and other Nipah like Viruses	Twenty samples of Bat Serum (Fruit Bats)	04.07.2007

4	119B	Pepsi Co India Holdings Private Limited, 3B, DLF Corporate Park, S-Block, Qutub Enclave, Phase III, Gurgaon -122 002.	IV	Export of dry seaweed- <i>Eucheuma cottonii</i> to Malaysia	1000 tonnes of dried <i>Eucheuma cottonii</i> (new name - <i>Kappaphycus alverzi</i>)	28.09.2007
5	97	Dr. William D. Dar, ICRISAT, Patancheru, Andhra Pradesh- 502 324, India.	IV	Export of groundnut transgenic seeds to South Africa for testing	ICRISAT has developed transgenic groundnut events by introducing the coat protein gene of <i>groundnut Rosette assistor virus</i> (GRAV cp) into groundnut varieties JL 24 and ICGS 44	08.10.2007
6	127	1. Dr. Shailaja Pant, Principal, 2. Mr. Tejpal Dhewa, Faculty, Microbiology Dept., Dolphin(PG) Institute of Biomedical and Natural Sciences, Manduwala (near to Suddhowala Chakrata Road) Dehradun 6 248007, Uttaranchal.	IV	To identify anaerobic fungi will be isolated from the rumen liquor/feces/saliva of a number of domestic of wild ruminants (cattle/buffalo/sheep/goat/deer/ camel etc.,) and no-ruminant herbivores (horse/elephant/ zebra/ rabbit etc.) to USA for morphological/ biochemical characterization.	Domestic or wild ruminants (Cattle /Buffalo / Sheep / Goat/ Deer / Camel etc.,) and no-ruminant herbivores (Horse / Elephant / Zebra / Rabbit etc.,)	10.12.2007
7	119C	Pepsi Co India Holdings Private Limited, 3B, DLF Corporate Park, S-Block, Qutub Enclave, Phase III, Gurgaon -122 002.	IV	Export of dry seaweed- <i>Eucheuma cottonii</i> to Indonesia, Malaysia and Philippines	Dried <i>Eucheuma cottonii</i> (new name - <i>Kappaphycus alverazii</i>)	14.12.2007

8	96	Dr. Nutan Kaushik, Area Convenor of Plant Biotechnology, The Energy and Resources Institute, Darbari Seth Block, I H C Complex, Lodhi Road, New Delhi of 110 003.	IV	Bio-prospecting of Metabolites of Endophytic Fungi of Family Poaceae for pesticidal activity and Isolation of endophytic fungi, extraction of metabolite from the fungi, bioassay of crude extract, fractionation of extract, followed by bioassay of the fractions and then characterization of active compound	Plant parts and extracts / fractions of endophytes of Poaceae family and <i>Tylophora indica</i> (<i>Miscanthus sp.</i> , <i>Lollum sp.</i> , <i>Dactylis sp.</i> and <i>Eragrostis sp.</i>)	22.02.2008
9	153A1	M/s. Bayer Bioscience Pvt. Ltd., 8-1-39, Qutab Shahi Tombs Road, Tolichowki, Hyderabad of 500 008, Andhra Pradesh.	IV	Parental lines were bred and maintained through modern plant breeding techniques. Material does not represent discovery of new genetic resource from the wild, plant reserves or farmers communities, and no traditional knowledge was accessed.	20,000 Kgs. of Foundation seed (as produced after OECD norms for cereals, 2000) of Indonesia commercial hybrid rice cultivar of 91H92089ö Designation: C002	14.05.2008
10	153A2	M/s. Bayer Bioscience Pvt. Ltd., 8-1-39, Qutab Shahi Tombs Road, Tolichowki, Hyderabad of 500 008, Andhra Pradesh.	IV	Parental lines were bred and maintained through modern plant breeding techniques. Material does not represent discovery of new genetic resource from the wild, plant reserves or farmers communities, and no traditional knowledge was accessed.	3000 Kgs. of Foundation seed (as produced after OECD norms for cereals, 2000) of Indonesia commercial hybrid rice cultivar of 91H93024ö Designation: C002	14.05.2008

11	153A3	M/s. Bayer Bioscience Pvt. Ltd., 8-1-39, Qutab Shahi Tombs Road, Tolichowki, Hyderabad 6 500 008, Andhra Pradesh.	IV	Parental lines were bred and maintained through modern plant breeding techniques. Material does not represent discovery of new genetic resource from the wild, plant reserves or farmers communities, and no traditional knowledge was accessed.	46,000 Kgs. of Foundation seed (as produced after OECD norms for cereals, 2000) of Brazil commercial hybrid rice cultivar 91H0488ö Designation: C110	14.05.2008
12	165	M/s. Bayer Bioscience Private Ltd., 8-1-39, Qutab Shahi Tombs Road, Tolichowki, Hyderabad 6 500 008, Andhra Pradesh.	IV	Parental lines were bred and maintained through modern plant breeding techniques. Material does not represent discovery of new genetic resource from the wild, plant reserves or farmers communities, and no traditional knowledge was accessed.	Foundation seed (as produced after OECD norms for cereals, 2000) of following Thai commercial hybrid rice cultivar 91H93024, 91H96121, 91H94017, 91H96110, C002-200 kgs, B002-50 kgs, M005-100 kgs, M010-100kgs, M011-100kgs, M012-100kgs.	14.05.2008
13	166	M/s. Bayer Bioscience Pvt. Ltd., 8-1-39, Qutab Shahi Tombs Road, Tolichowki, Hyderabad 6 500 008, Andhra Pradesh.	IV	Parental lines were bred and maintained through modern plant breeding techniques. Material does not represent discovery of new genetic resource from the wild, plant reserves or farmers communities, and no traditional knowledge was accessed.	Foundation seed (as produced after OECD norms for cereals, 2000) of following, Vietnam commercial hybrid rice cultivar 91H93024, 91H96121, 91H94017 & 91H96110ö Designation: Quantity (Kgs.) C002-50 kgs, M005-10 kgs, M010-10 kgs, M011-10 kgs, M012-10 kgs	14.05.2008

14	167	M/s. Bayer Bioscience Pvt. Ltd., 8-1-39, Qutab Shahi Tombs Road, Tolichowki, Hyderabad 6 500 008, Andhra Pradesh.	IV	Parental lines were bred and maintained through modern plant breeding techniques. Material does not represent discovery of new genetic resource from the wild, plant reserves or farmers communities, and no traditional knowledge was accessed.	Foundation seed (as produced after OECD norms for cereals, 2000) of following Vietnam commercial hybrid rice cultivar 91H93024, 91H07002, 91H961106 Designation: Quantity (Kgs.) C002 - 900 C088 - 30 M005 - 250 M012 - 50 M013 - 10	14.05.2008
15	371	Shri. Rakesh Minocha, USDA Forest Service, Northern Research Station, Durham, New Hampshire, 03824, USA.	IV	Analysis of leaves and soil samples for their nutritional content and stress indicating metabolites	Dead preserved leaves from some tree species (<1gram leaves per samples from trees belonging to species that belong the following genera : <i>Cedrus</i> , <i>Switenia</i> and <i>Bougainvillea</i> along with corresponding soil that will be kept frozen (<30-150 grams per sample)	24.11.2009
16	376	M/s. Bayer Bioscience Pvt. Ltd, 8-1-39, Qutub Shahi Tombs Road, Tolichowki, Hyderabad 6 500 008, Andhra Pradesh.	IV	Export of Bt cotton hybrids to Pakistan for Research and Trials purposes	Bt cotton Hybrids: E 0499 B2, E 0504 B2, E 7007 B2, E 7010 B2 & E 7175 B2 containing the transgene Cry1 Ac & Cry2 Ab (Mon 15985)	09.07.2010

17	446	Dr. P. Karnan, Lead ó Regulatory Affairs, Rasi Seeds (P) LTD, 273, Kamarajanar Road, Attur ó 636 102, Salem, Tamil Nadu.	IV	Export of Bt Cotton hybrid seeds to M/s. Monsanto, Pakistan for field trials	1. RCH 602 BG - II (10 kg) 2. RCH 650 BG - II (10 kg)	02.04.2012
18	503	M/s. Nath Bio-Genes (I) Ltd, P. B. No: 318, Nath House, Nath Road, Aurangabad ó 431 0059, Maharashtra.	IV	Export of Fusion ó Bt cotton hybrids (GN-2085- 1000kgs) to Pakistan for large scale trails	GN-2085- ó 1000 Kgs	18.05.2012
19	428	Dr. S. Ramanathan, Vice President - Crop Research, M/s. Rasi Seeds Pvt. Ltd., 273, Kamarajanar Road, Attur-636 102, Salem District, Tamil Nadu.	IV	Export of Bt cotton hybrid seeds to Pakistan for testing	1.RCH 602 BG II - 100 Kgs 2. RCH 605 BG II - 20 Kgs 3. RCH 650 BG II - 20 Kgs 4. RCH 653 BG II - 20 Kgs 5. IT 418 BG II - 20 Kgs 6. IT 419 BG II - 20 Kgs	20.06.2012
20	433	M/s Nuziveedu Seeds Pvt. Limited, NSL ICON, 4th Floor, #8-2-684/2/A, Road No. 12, Banjara Hills, Hyderabad ó 500034, Andhra Pradesh.	IV	Export of BT cotton seeds (<i>G.hirusutum</i>) to Pakistan for trial purpose.	1. NCS-855 Bt II - 20 Kgs 2. NCS-9013 Bt II - 20 Kgs	20.07.2012
21	434	M/s. Prabhat Agri Biotech Ltd, 6-3-541/B, Opp. Heritage Office, Punjagutta, Hyderabad-500 082. Andhra Pradesh.	IV	Export of Bt cotton hybrid seed to Pakistan	PCH-9611 - 20 Kgs	23.07.2012

22	436	M/s. ITC Limited, Virginia House, 37, Jawaharlal Nehru Road, Kolkata ó 700 071, West Bengal.	IV	Transfer of 500 plantlets / shoots of Eucalyptus Camaldulensis to Israel for genetic transformation	<i>Eucalyptus camaldulensis</i>	28.09.2012
23	450	Dr. Priya Davidar, Department of Ecology and Environment Science, Pondicherry University, Kalapet, Puducherry ó 605 014.	IV	Transfer of öSolanum melongena var. insanum and Solanum incanum leaves of ten populations each (five cultivated populations and five cultivated populations) each twenty samples collected from the State of Karnataka (200 leaf samples and the State of Tamil Nadu (200 leaf samples) in total four hundred (400) leaf samples] to Ohia State University, Columbus, Ohio, U.S.A.ö for DNA analysis.ö	<i>Solanum melongena var. insanum and Solanum incanum leaves</i>	15.01.2013
24	462	Dr. T. S. Suryanarayanan, Director, Vivekananda Institute of Tropical Mycology (VINSTROM), Ramakrishna Mission Vidyapith, 45, Oliver Road, Mylapore, Chennai ó 600 004.	IV	Carrying the three fungal cultures namely 1. Bartalinia robillardoides, 2. Chaetomium indicum and 3. Pestalotiopsis besseyi to USA for research purpose	1. <i>Bartalinia robillardoides</i> , 2. <i>Chaetomium indicum</i> 3. <i>Pestalotiopsis besseyi</i>	24.12.2013

25	455	Dr. Rajendra Singh Fartyal, Assistant Professor, Department of Zoology & Biotechnology, Chauras Campus, HNB Garhwal University (A Central University), Srinagar Garhwal 6 246 174, Uttarakhand.	IV	Sending of insect samples (Drosophila) to Japan for identification purposes	<i>Drosophilids Fauna - Fruit flies</i> (Class - <i>Insecta</i> and family <i>Drosophilidae</i>).	19.01.2014
26	404	Bayer Bio Science Private Limited, Plot No.13, Sy. No. P64/2, Software Layout, Madhapur, Hyderabad 6 500 081, Andhra Pradesh.	IV	Transfer of foundation seeds to Philippines commercial hybrid rice cultivars to bayer crop science Inc Philippines	91H93024, 91H98327, 91H94017, 91H96110, 91H96121, 91H07002, 91H0488, 91H97226,	09.09.2014
27	372	Dr. Sarah Green, Forest Pathologist, Centre for Ecology, Society and Biosecurity, Forest Research, Northern Research Station, Roslin, Midlothian EH25 9SY, Scotland, United Kingdom.	IV	Transfer of 30 leaves of <i>Aesculus</i> <i>indica</i> . The material (bacterial isolates and leaves from <i>Aesculus indica</i>)	<i>Aesculus indica</i>	22.07.2015
28	760	M/s. Linn Plantae Private Limited, 66A, Main Road, Madakkulam, Madurai, Tamil Nadu, Pin code: 625 003.	IV	Transfer of <i>Kappaphycus alvarezii</i> (<i>Eucheuma cottonii</i>) to Indonesia, Malaysia, Spain Philippines etc.,	Seaweed- cottonii- <i>Kappaphycus</i> <i>alvarezii</i> (<i>Eucheuma cottonii</i>)	19.02.2016

29	1026	M/s. Marinelixirs, No. 49, PSS Nadar street, Tuticorin-628 002, Tamil Nadu.	IV	transfer of 500 metric tons of <i>Kappaphycus alvarezii</i> – Sea weed	<i>Kappaphycus alvarezii</i> – Sea weed	08.05.2017
30	1173	M/s. Pioneer Hi-Bred Pvt Ltd, Pioneer Overseas Corporation, India Branch, 3 rd Floor, Babukhans' Millennium Centre, 6-3-1099/1100, Raj Bhavan Road, Somajiguda, Hyderabad – 500 082.	IV	transferred to DuPont Pioneer, 7300 NW 62nd Ave Johnston, IA 50131 United States of America will be used to study the binding of gut tissues and proteins which will helps in understanding the mechanism by which insecticidal protein act and if there is any cross-resistance potential	<i>Scirpophaga incertulas</i> <i>Scirpophaga inotata</i> <i>Chilo suppressalis</i> <i>Chilo auricilius</i> <i>Cnaphalocrocis medinalis</i> <i>Chilo partellus</i> <i>Helicoverpa armigera</i> <i>Spodoptera litura</i> <i>Sesamia inferens</i> <i>Mythimna separata</i> <i>Agrotis ipsilon</i> <i>Agrotis segetum</i> <i>Stenachroia elongella</i>	11.05.2018