

CSIR – Central Food Technological Research Institute, Mysore  
(List of Indian Patents Granted during 2001 -2015)

Sl No	Title	Patent No.	Date of Grant	Category	Remarks
1	A PROCESS FOR THE PREPARATION OF $\beta$ -D-GLUCON ENRICHED FRACTION FROM CEREAL FLOUR	189037	17-Oct-2003	LK	
2	A PROCESS FOR THE PREPARATION OF AN ENZYMATIC FORMULATION USEFUL FOR THE DEGRADATION OF BENZENENE HEXA CHLORIDE (BHC)	189721	27-Jan-2004	LK	
3	AN IMPROVED PROCESS FOR THE PREPARATION OF RICE NOODLES /VERMICELLI	189743	27-Jan-2004	LK	
4	A PROCESS FOR THE PREPARATION OF ENTERAL FOOD USEFUL AS A FOOD FOR PATIENTS AT HYPERCATABOLIC STATE ESPECIALLY THE THERMALLY INJURED PATIENTS	190436	24-Feb-2004	LJ	
5	A PROCESS FOR THE PREPARATION OF VEGETABLE HALWA MIX USEFUL FOR INSTANT HALWA	190837	15-Mar-2004	LK	
6	A PROCESS FOR THE PREPARATION OF DEHYDRATED GREEN PEPPER WITHOUT USING CHEMICALS	190779	15-Mar-2004	LK	
7	AN IMPROVED PROCESS FOR THE PRODUCTION OF TAMARIND POWDER	190833	18-Mar-2004	LK	
8	IMPROVED FLOUR FROM COARSE CEREALS SUITABLE FOR THE PREPARATIONS OF ROTI / ROTI LIKE PRODUCTS	192347	13-Dec-2004	LK	
9	AN IMPROVED PROCESS OF MAKING COATED HIGH PROTEIN CEREALS AND SNACKS	192161	11-Jan-2005	LK	
10	AN IMPROVED PROCESS FOR THE PREPARATION OF SPRAY DRIED HONEY POWDER	192346	08-Feb-2005	LK	
11	A PROCESS FOR THE PREPARATION OF CLARIFIED PAPAYA JUICE	192190	28-Feb-2005	LK	
12	A FORMULATION FOR READY - TO - EAT RECONSTITUTE PRODUCT BASED ON RICE FLAKES - A PROCESS THEREOF	192394	28-Feb-2005	LK	
13	AN IMPROVED PROCESS FOR THE RETENTION OF FRESHNESS IN CUT VEGETABLES	192519	14-Oct-2005	LC	
14	A PROCESS FOR READY -TO- EAT HEALTH SNACK FOOD	192517	14-Oct-2005	LK	
15	A PROCESS FOR THE PREPARATION OF A FORMULATION USEFUL FOR THE INSECT FREE STORAGE OF CEREALS	192851	14-Oct-2005	LK	
16	A PROCESS FOR THE PREPARATION OF ODOURLESS SOYBEAN OIL	192842	14-Oct-2005	LJ	
17	A PROCESS FOR THE PRODUCTION OF CHOLESTEROL LOWERING STRUCTURED LIPIDS FROM COCONUT OIL CONTAINING OMEGA 3 POLYUNSATURATED FATTY ACIDS	192736	28-Oct-2005	LK	
18	A PROCESS FOR PREPARATION OF SUGARCANE BEVERAGE BASE	193319	06-Jan-2006	LK	
19	A PROCESS FOR THE DEHYDRATION OF WHOLE LIME	194583	10-Feb-2006	LC	
20	A PROCESS FOR PREPARATION OF HIGH ENERGY HIGH PROTEIN SNACK FOOD AND A PRODUCT THEREOF.	194586	10-Feb-2006	LK	
21	A PROCESS FOR THE PREPARATION OF READY TO SERVE SHELF STABLE PARTICULATE FREE TOMATO JUICE	194590	10-Feb-2006	LK	
22	AN IMPROVED PROCESS FOR THE PREPARATION OF TAMARIND PASTE	194813	03-Mar-2006	LK	
23	A PROCESS FOR THE PREPARATION OF SOY BASED LOW FAT AND HIGH PROTEIN SNACK.	194992	17-Mar-2006	LK	
24	A PROCESS FOR PREPARATION OF LOW-FAT BUTTER-JAM SUBSTITUTE AND A PRODUCT THEREOF.	194986	17-Mar-2006	LK	
25	A PROCESS FOR THE PREPARATION OF INFANT FOOD	194999	17-Mar-2006	LK	
26	A PROCESS FOR THE PREPARATION OF OSMO-DEHYDROFROZEN TROPICAL FRUIT SLICES.	194587	07-Apr-2006	LC	
27	A PROCESS FOR PRAPARATION OF CLARIFIED SHELF STABLE SAPOTA JUICE	195820	21-Apr-2006	LK	
28	AN IMPROVED PROCESS FOR PREPARATION OF SOYA PROTEIN CONCENTRATE WITH IMPROVED FUNCTIONAL PROPERTIES.	195796	21-Apr-2006	LK	
29	A FORMULATION OF SOUP POWDER BASED ON INDIAN GOOSEBERRY( PHYLLUNTHUS EMBLICA )	195797	21-Apr-2006	LK	
30	A PROCESS FOR THE PREPARATION OF A KIT FOR RANCIDITY EVALUATION OF DEEP FRIED SNACKS	195819	21-Apr-2006	LK	
31	AN IMPROVED PRECESS FOR GLUTEN FREE CORN BREAD	195813	21-Apr-2006	LK	

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32	AN IMPROVED PROCESS FOR THE PREPARATION OF PROTEIN HYDROLYSTATE FROM LEGUMES	196989	04-Aug-2006	LK	
33	AN IMPROVED PROCESS FOR THE PREPARATION OF STABILIZED PURE PHYCOCYANIN	196988	04-Aug-2006	LK	
34	AN IMPROVED PROCESS FOR PREPARATION AND PRESERVATION OF SUGARCANE JUICE	194806	11-Aug-2006	LC	
35	A PROCESS FOR PREPARATION OF FRUIT JUICE POWDER	199847	17-Nov-2006	LK	
36	A PROCESS FOR PRESERVATION OF SUGARCANE CHUNKS IN READY TO EAT FORM	199769	17-Nov-2006	LK	
37	A PROCESS FOR PREPARATION OF SUGARCANE JUICE POWDER	199770	17-Nov-2006	LK	
38	A NOVEL COMPOSITION FOR PREPARATION OF SUGAR FREE RUSK AND A METHOD THEREOF	195183	24-Nov-2006	LC	
39	A PROCESS FOR A LOW-FAT SNACK-LIKE CHAKLI	199803	24-Nov-2006	LC	
40	AN IMPROVED PROCESS FOR THE PREPARATION OF PROCESSED NUTS	195186	24-Nov-2006	LC	
41	A PROCESS FOR PREPARATION OF STABILIZED ROSE FLAVOUR AND PRODUCTS THEREOF	199475	24-Nov-2006	LK	
42	A PROCESS FOR PREPARATION OF MODIFIED NON-HYDROGENATED BAKERY SHORTENINGS AND VANASPATI	228255	08-Dec-2006	LK	
43	FERMENTED READY MIX FOR IDLI AND DOSA	199772	22-Dec-2006	LC	
44	A PROCESS FOR PREPARATION OF SUGARCANE JUICE SPREAD.	199773	22-Dec-2006	LC	
45	A FORMULATION USEFUL FOR THE INSECT FREE STORAGE OF CEREALS	199867	05-Jan-2007	LK	
46	A PROCESS FOR THE PRODUCTION OF SHELF STABLE IMPROVED FLOUR FROM SORGHUM AND PEARL MILLET	195188	19-Jan-2007	LK	
47	A FORMULATION FOR BEVERAGE CONTAINING DATES (PHOENIX DACTYLIFERA).	199771	23-Feb-2007	LK	
48	A PROCESS FOR THE PREPARATION OF ANTIOXIDANTS FROM DILLENIA INDICA	199929	14-Nov-2007	LK	
49	A PROCESS FOR HIGH PROTEIN COATED CEREAL FOOD AND A PRODUCT THEREOF.	212549	04-Dec-2007	LK	
50	AN IMPROVED PROCESS FOR PREPARATION OF COMMINUTED MEAT PRODUCT WITH LOW FAT ABSORPTION ON FRYING	212539	04-Dec-2007	LJ	
51	A DEVICE USEFUL FOR THE PREPARATION OF COFFEE CHICORY EXTRACT IN A SINGLE STEP	215590	27-Feb-2008	LK	
52	A PROCESS FOR THE PREPARATION OF CEREAL FLAKES FROM CUSTARD APPLE	215690	29-Feb-2008	LK	
53	AN IMPROVED MECHANISED PULSE DEHUSKER	216927	20-Mar-2008	LC	
54	A TABLE TOP SHEETING AND CUTTING DEVICE / MACHINE USEFUL FOR INDIAN TRADITIONAL SWEETS	216972	20-Mar-2008	LK	
55	A DEVICE USEFUL AS A CONTINUOUS MULTI - SPOUTED BED ROASTER FOR ROASTING FOOD GRAINS / COFFEE BEANS	217142	25-Mar-2008	LC	
56	PROCESS FOR THE PREPARATION OF PURIFIED WAX FROM BRAN OIL WAX SLUDGE	218113	31-Mar-2008	LK	
57	A PROCESS FOR THE PREPARATION OF ANTIOXIDANT CONSERVE FROM INDIAN MINOR SPICE NAGKESAR (BUDS OF MAMMEA LONGIFOLIA)	218660	08-Apr-2008	LK	
58	A PROCESS FOR THE PREPARATION OF A DEBITTERED BEVERAGE FROM ROOT OF DECALEPIS HAMILTONII	219884	14-May-2008	LK	
59	AN IMPROVED DEVICE FOR ECONOMIC PRODUCTION OF AN EDIBLE FUNGUS	220756	04-Jun-2008	LK	
60	A PROCESS FOR THE PREPARATION OF CUSTARD APPLE NECTAR	221087	17-Jun-2008	LK	
61	A PROCESS FOR THE PREPARATION OF DEHYDRATED PRODUCT CUSTARD APPLE	221088	17-Jun-2008	LK	
62	A PROCESS FOR THE PREPARATION OF RIPE BANANA POWDER	222015	15-Jul-2008	LK	
63	A PROCESS FOR PREPARATION OF SPICE TEA CONCENTRATE	222171	25-Jul-2008	LK	
64	GARCINIA EXTRACT POWDER	222209	28-Jul-2008	LK	
65	A PROCESS FOR THE PREPARATION OF AMYLASE RICH FRACTION FROM MALTED CEREALS	222585	18-Aug-2008	LK	

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66	PROCESS FOR THE PREPARATION OF PROTEIN HYDROLYSATE FROM MILK PROTEIN	224436	15-Oct-2008	LK	
67	A PROCESS FOR THE PREPARATION OF HIGH MELTING POINT WAX HAVING MELTING POINT OF 68-75 C	225290	06-Nov-2008	LK	
68	A PROCESS FOR THE ENCAPSULATION OF GARCINIA EXTRACT	225361	11-Nov-2008	LK	
69	A SOY BASED COMPOSITION USEFUL AS SUPPLEMENTARY FOOD AND A PROCESS FOR PREPARING THE SAME	225631	19-Nov-2008	LC	
70	A PROCESS FOR THE PREPARATION OF JAM FROM CUSTARD APPLE.	225674	19-Nov-2008	LK	
71	AN IMPROVED PROCESS FOR THE PREPARATION OF CHICKEN NUGGETS	225720	24-Nov-2008	LK	
72	AN IMPROVED PROCESS FOR PREPARATION ORYZANOL	225839	03-Dec-2008	LK	
73	AN IMPROVED DEVICE USEFUL FOR MAKING DOSAS AND OTHER SIMILAR PRODUCTS	226241	15-Dec-2008	LC	
74	A PROCESS FOR THE PREPARATION OF COLORANT FROM OLEORESIN	226611	22-Dec-2008	LK	
75	A PROCESS FOR PREPARATION OF A READY TO USE DRY ONION MIX COMPOSITION	226862	26-Dec-2008	LK	
76	A PROCESS FOR PRODUCTION OF FRUCTOOLIGOSACCHARIDES (FOS)	227109	02-Jan-2009	LC	
77	AN IMPROVED CHICKEN SOUP MIX COMPOSITION AND A PROCESS FOR PREPARING THE SAME	227708	19-Jan-2009	LK	
78	AN AESTIVUM VERMICELLI WITH AN ADDITIVE PREMIX AND A PROCESS THEREOF	227866	22-Jan-2009	LK	
79	A PROCESS FOR THE PREPARATION OF FRUCTOOLIGOSACCHARIDES (FOS) USING JAGGERY	228707	10-Feb-2009	LK	
80	A PROCESS FOR THE EXTRACTION OF B-CAROTENE FROM VEGETABLE OILS	229984	24-Feb-2009	LK	
81	A PROCESS FOR THE BIO-DECAFFEINATION OF SOLUTION CONTAINING CAFFEINE	229985	24-Feb-2009	LK	
82	A PROCESS FOR THE EXTRACTION OF AVOCADO (PERSEA AMERICANA) OIL	229982	24-Feb-2009	LK	
83	A PROCESS FOR THE PREPARATION OF WATER SOLUBLE TURMERIC COLORANT FORMULATIONS FROM CURCUMIN REMOVED TURMERIC OLEORESIN USEFUL AS YELLOW COLORANT IN FOODS AND BEVERAGES	230571	27-Feb-2009	LK	
84	A DEVICE USEFUL FOR AUTOMATIC DISCHARGE OF DOSA AND OTHER SIMILAR INDIAN TRADITIONAL FOODS	230984	28-Feb-2009	LC	
85	A COMPOSITION USEFUL FOR PREPARATION OF NUTRITIOUS HEALTH DRINK AND PROCESS THEREOF	231016	28-Feb-2009	LK	
86	A PROCESS FOR ENRICHING Ar. TURMERONE FROM TURMERIC OLEORESIN INDUSTRY WASTE	231051	28-Feb-2009	LK	
87	AN IMPROVED PROCESS FOR THE PREPARATION OF PURE PHYCOCYANIN CONCENTRATE	231286	04-Mar-2009	LK	
88	A PROCESS FOR THE PREPARATION OF STABLE NATURAL GREEN COLORANT FROM THE SKIN OF FRESH GREEN PEPPER BERRIES	231591	06-Mar-2009	LK	
89	A BINDER COMPOSITION PREPARATION FOR USE IN READY -TO-EAT HEALTH SNACK FOOD	231759	09-Mar-2009	LK	
90	A PROCESS FOR THE PRESERVATION OF COCONUT SAP (NEERA)	231862	12-Mar-2009	LK	
91	PROCESS FOR THE PREPARATION OF ROASTED AND OLEORESIN FLAVOURED NUT	232004	14-Mar-2009	LC	
92	AN IMPROVED PROCESS FOR THE PREPARATION OF LITCHI (LITCHI CHINENSIS) BEVERAGE	232574	18-Mar-2009	LK	
93	A TEMPERATURE CONTROLLER USEFUL FOR ON-LINE MAPPING IN PROCESS INDUSTRIES	232536	18-Mar-2009	LK	
94	A PROCESS FOR THE PREPARATION OF CAROTENOID RICH SPIRULINA	232950	24-Mar-2009	LK	
95	PROCESS FOR PREPARATION OF PROTEIN-HYDROLYSATE FROM SOY FLOUR	233134	27-Mar-2009	LK	
96	AN IMPROVED PROCESS FOR EXTRACTING CHILLI (CAPSICUM)	234035	29-Apr-2009	LP	

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	OLEORESIN				
97	AN IMPROVED METHOD FOR THE DETECTION OF BACILLUS CEREUS IN FOODS	234034	29-Apr-2009	LK	
98	A MULTIPURPOSE READY TO USE HIGH PROTEIN SOYA GRANULES AND A PROCESS FOR PREPARATION THERE OF	234881	18-Jun-2009	LK	
99	A PROCESS FOR THE PREPARATION OF BREAD SPREAD BY FERMENTATION	234907	19-Jun-2009	LK	
100	A PROCESS FOR THE PREPARATION OF PRESERVE LIKE AND CANDY-LIKE PRODUCTS USING SELECTED SPICES VEGETABLES AND FRUITS	234987	23-Jun-2009	LK	
101	PROCESS FOR PREPARATION OF PROTEIN-HYDROLYSATE FROM SOY FLOUR	235440	02-Jul-2009	LK	
102	PROCESS FOR THE PREPARATION OF INSTANT SOUP MIX FROM INDIAN DILL (ANETHUM SOWA)	236604	12-Nov-2009	LK	
103	A PROCESS FOR THE PREPARATION OF REDUCED ANTINUTRITIONAL MUSTARD PROTEIN ISOLATE	236756	19-Nov-2009	LK	
104	A PROCESS FOR THE PREPARATION OF FOOD COLOURANT FROM SPIRULINA	237338	16-Dec-2009	LK	
105	AN IMPROVED PROCESS FOR THE PREPARATION OF STABLE RED BEET PIGMENT CONCENTRATE	237374	17-Dec-2009	LK	
106	ENZYMATIC PROCESS FOR PREPARING SPICE OIL	237384	18-Dec-2009	LK	
107	A PROCESS FOR THE PREPARATION OF VEGETABLE POWDER FROM DRUMSTICK (MORINGA OLEIFERA LAM.)	237758	06-Jan-2010	LC	
108	A PROCESS FOR PREPARATION OF FINGER MILLET BISCUIT	238076	20-Jan-2010	LC	
109	A PROCESS FOR PREPARATION OF READY-TO-EAT COATED SNACKS	238271	28-Jan-2010	LP	
110	A PROCESS FOR PREPARATION OF STABILISED WHEAT GERM	238326	28-Jan-2010	LK	
111	A PROCESS FOR IMPROVER PREMIX FOR CHAPATIS AND RELATED PRODUCTS	238684	17-Feb-2010	LC	
112	A PROCESS FOR PREPARATION OF WHITE PEPPER FROM BLACK PEPPER	238794	22-Feb-2010	LK	
113	A PROCESS FOR DEGUMMING AND PARTIAL DECOLORIZATION OF CRUDE GLYCERIDE OILS	238888	24-Feb-2010	LK	
114	AN IMPROVER GEL COMPOSITION FOR USE IN LOW FAT-REDUCED CALORIE CAKES	238948	02-Mar-2010	LK	
115	A PROCESS FOR THE EXTRACTION OF THE ANTIOXIDANTS FROM POMEGRANATE PEELS (PUNICA GRANATUM)	238970	02-Mar-2010	LK	
116	AN ATHERMAL PROCESS FOR THE CONCENTRATION OF GARCINIA EXTRACT	239128	09-Mar-2010	LK	
117	A PROCESS FOR THE PREPARATION OF HONEY BASED FRUIT SPREADS	239576	25-Mar-2010	LK	
118	PROCESSED LEGUME BASED DRY SOUP MIX AND PROCESS FOR PREPARING SAME	240004	22-Apr-2010	LK	
119	A PROCESS FOR PREPARATION OF SHELF STABLE LITCHI JUICE AND BEVERAGE	240608	19-May-2010	LC	
120	A PROCESS FOR PREPARATION OF ANTIOXIDANT CONSERVES FROM THE ROOTS OF INDIAN SARSAPARILLA (HEMIDESMUS INDICUS)	240828	03-Jun-2010	LK	
121	A PACKAGING PROCESS FOR EXTENSION OF SHELF LIFE OF MILK BASED PRODUCTS	240948	10-Jun-2010	LK	
122	A FORMULATION FOR DIETARY FIBER ENRICHED CEREAL BAR	241409	01-Jul-2010	LK	
123	A SOY BASED SOUP FORMULATION FOR IMPROVED SOUP MIX CONTAINING THERMALLY PROCESSED DEFATTED SOY FLOUR	241572	13-Jul-2010	LK	
124	A PROCESS FOR PRODUCTION OF CAROTENOID FROM MICROALGAE	241826	27-Jul-2010	LK	
125	AN IMPROVED PROCESS FOR THE PREPRATION OF HIGH PROTEIN DIETARY FOOD CONTAINING OPTIMUM COMPOSITION OF AMINO ACIDS	242274	20-Aug-2010	LK	
126	AN IMPROVER MIX FOR BREAD AND A PROCESS FOR MAKING IMPROVED QUALITY BREAD THEREOF	242550	01-Sep-2010	LK	
127	A PROCESS FOR THE PREPARATION OF READY-TO-DRINK	244380	06-Dec-2010	LK	

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	CARBONATED BEVERAGE FROM RED BEET				
128	A PROCESS FOR THE PREPARATION OF BIXIN DYE FROM ANNATTO (BIXA ORELLANA L) SEEDS	244511	09-Dec-2010	LC	
129	A PROCESS FOR THE PREPARATION OF SHELF STABLE DEHYDRATED LITCHI	244532	09-Dec-2010	LK	
130	A FORMULATION AND PROCESS FOR THE PREPARATION OF HIGH PROTEIN - HIGH FIBRE WHEAT GERM BISCUITS	244752	20-Dec-2010	LK	
131	AN IMPROVED PROCESS FOR THE POPPING OF COARSE CEREAL GRAINS	245479	20-Jan-2011	LK	
132	A PROCESS FOR THE PREPARATION OF ANTIOXIDANT CONSERVE FROM INDIAN CURRY LEAVES (MURRAYA KOENIGII SPRENG)	247639	29-Apr-2011	LK	
133	A PROCESS FOR THE PREPARATION OF SPRAY DRIED NORBIXIN POWDER	249174	10-Oct-2011	LK	
134	AN IMPROVED DEVICE FOR CONTINUOUS EXTRACTION OF SUGARCANE JUICE	249982	25-Nov-2011	LC	
135	A PROCESS FOR THE PREPARATION OF PROTEIN ENRICHED PAROTTA	249977	25-Nov-2011	LK	
136	FRUCTOOLIGOSACCHARIDES BASED EDIBLE FILMS AND COATINGS WITH PREBIOTIC EFFECT	250335	27-Dec-2011	LJ	
137	A PROCESS FOR THE PREPARATION OF THE BINDER FORMULATIONS USEFUL FOR PREPARATION OF AGGLOMERATED FLAVOURED TEA.	250962	13-Feb-2012	LJ	
138	A PROCESS FOR THE PREPARATION OF NATURAL BLUE COLOURANT FROM SPIRULINA SPECIES	251116	24-Feb-2012	LK	
139	A PROCESS FOR THE PREPARATION OF SUGAR FREE BREAD	251558	23-Mar-2012	LK	
140	A PROCESS FOR THE PREPARATION OF DIETARY FIBRE FROM COCONUT RESIDUE	251695	28-Mar-2012	LK	
141	A COCONUT SAP SPREAD AND ITS PREPARATION THEREOF	253590	03-Aug-2012	LK	
142	A FORMULATION FOR THE PREPARATION OF SUGAR FREE NUTRACEUTICAL ENRICHED SWEET SESAME BAR AND A PROCESS THEREOF	254029	13-Sep-2012	LK	
143	A PROCESS FOR THE PREPARATION OF HEAT RESISTANT SEEDS	254416	31-Oct-2012	LK	
144	A PROCESS FOR PREPARATION OF GREEN TEA USING INFRARED RADIATION	257908	19-Nov-2013	LK	
145	A FORMULATION OF READY TO EAT ONION BAR	260018	31-Mar-2014	LK	
146	INTEGRATED HOT AIR ROASTING MACHINE	260361	25-Apr-2014	LC	
147	A PROCESS FOR PREPARATION OF READY-TO-EAT PUFFED (EXPANDED) PRODUCT FROM MINOR CEREALS	260626	13-May-2014	LK	
148	AN IMPROVED PROCESS FOR THE PREPARATION OF FIBRE RICH CAKE	268622	08-Sep-2015	LK	
149	A PROCESS FOR THE PREPARATION OF PROTEIN BASED FATLESS FAT SUBSTITUTE	269907	18-Nov-2015	LK	
150	A PROCESS FOR THE PREPARATION OF ORYZANOL ENRICHED RICE BRAN OIL	270186	30-Nov-2015	LK	
151	A PROCESS FOR THE PRODUCTION OF ANTI-LISTERIAL BACTERIOCIN	270457	23-Dec-2015	LJ	