

CSTRI TECHNOLOGIES PATENTS GRANTED

Sl.No.	Date of filing Application in Patent Office	Application Number allotted by the Patent Office	Project Title	Innovator (s)	Date of Patent grant, if so (Patent No. & Date)
1	06.09.1996	1052/MAS/1999	Denier Detecting Device in Silk Reeling	B.N.Lakshmipathaiah Dr.Subhas V Naik	201844 dtd. 22.07.05
2	02.08.1996	570/MAS/1997	A Reel Permeation Chamber-Hand Operated.	B.N.Lakshmipathaiah Dr.G.Hariraj	197984 dtd. 06.01.06
3	19.03.1997	572/MAS/1997	A Silk Reeling and Twisting machine (A Pedal Operated Reeling Cum Twisting Machine for Muga and Tasar Silk Reeling)	B.N.Lakshmipathaiah	196267 dtd. 01.01.00
4	10.03.1998	663/MAS/1997	Long Skein Silk Book Making Machine	B.N.Lakshmipathaiah	197927 dtd. 26.12.05
5	06.09.1996	523/MAS/1997	A Charka oven and adopted to use for Reeling of silk yarn	B.N.Lakshmipathaiah K.P.Shivakumar	198427 dtd. 01.01.00
6	27.01.2005	1608/CHE/05	CSTRI 5 end hand operated Tasar/Muga/Eri yarn Re-reeling Machine	Dr.T.H.Somashekar Subrata Roy Dr.Kariappa G.N.Ramaswamy	275368 dtd. 02.09.16
7	24.01.2008	196/CHE/2008	An Improved Handloom using Pneumatic Lifting Mechanism for Jacquards	M.G.Mahesh B.V.Vasumati K.Jaganathan G.N.Ramaswamy Dr.T.H.Somashekar	282952 dtd. 05.05.17
8	26.09.2008	2374/CHE/2008	Automatic Tasar Cocoon Seperating Machine	Dr.Uday C Javali Subrata Roy G.N.Ramaswamy Dr.Kariappa	274030 dtd. 08.07.16
9	07.09.2017	201741031646	Method for degumming silk hanks under high temperature and high pressure conditions and recovery of sericin	Dr.M.A Joseph S.A.Hipparagi K.Jaganathan Dr.Subhas V Naik	343627 dtd. 07.08.20
10	13.06.1997	1277/MAS/1997	Denier detecting device to produce uniform denier of raw silk yarn reeled in a reeling machine	B.N.Lakshmipathaiah Dr.Subhas V Naik	222469 dtd.14.08.08
11	02.02.2011	306/CHE/2011	Stain guard chemicals and a method for treatment of silk yarn using the same	Subrata Roy Basavaraj Herakal	362152 dtd.26.03.21
12	31.03.1997	664/MAS/97	Multi fuel economic oven machine	K.P.Shivakumar K.R.Lakshminarayana	198438 dtd.24.07.09
13	26.08.2008	2075/CHE/2008	A motorised Reeling cum twisting machine	Subrata Roy G.N.Ramaswamy Dr.Kariappa Dr.Uday C Javali	276831 dtd. 01.11.16
				Dr.Uday C Javali	

14	14.05.2009	1123/CHE/2009	An Improved Reeling cum Twisting machine	Subrata Roy G.N.Ramaswamy	290026 dtd. 28.11.17
15	09.09.2010	2638/CHE/2010	Silkworm Pupae Solar Dehydrator	B. Ramakumar K.S.R.Anjaneyulu P.Sujatha Prakash Naik S.M.Hukkeri Dr.Subhas V Naik	318644 dtd.21.08.2019
16	24.06.2009	1477/CHE/2009	A SYSTEM AND SOLAR HEATING AND TREATING SYSTEM OF EFFLUENT AND A METHOD FOR THE SAME	B. Ramakumar K.S.R.Anjaneyulu P.Sujatha E.Balaji S.M.Hukkeri Dr.Subhas V. Naik K.Raghu	382605 dtd. 25.11.2021
17	28.09.2016	201641033130	Vanya silk Wet reeling machine	Kiran Malali Dr.Uday C Javali Dr. Naveen Padaki M.K.Ghosh	407711 dtd. 27.09.2022
18	07.06.2017	201741019942	Weft winding machine with Bobbins and Pirn winder	K.M.A Kadhar M.G.Mahesh V.K.Ramesh Babu	412331 dtd. 24.11.2022