S/N	Name of the Processes
1.	Low cost energy efficient Automatic Sun Tracker, IFRD_30.09.2020
2.	Microcontroller based smart light control system for power saving, IFRD_22.08.19
3.	Production of briquette from waste leaves, IFRD, 11.06.2014
4.	New Design of fixed dome family size biogas plant, IFRD. 09.04.2014
5.	Production of machine oil for power loom industries in Bangladesh. IFRD,21.05.2013
6.	Center Pipe for Biogas Plant. IFRD, 11.03.2013.
7.	Biomass dryer coupled with cooker IFRD, 19.10.2011.
8.	Day-Light Sensory Automated Switch, IFRD, 06.09.2010
9.	Super Saver Dim-Light, IFRD. 06.09.2010
10.	Development of 6m <sup>3</sup> Commercial Fiber Glass Biogas Digester. IFRD. 15.06.2010.
11.	Development of Accessories of Improved cooks stoves based on potter. IFRD,03.05.2010
12.	Fabrication of low cost solar dryer. IFRD, 03.05.2010
13.	Production of LED based energy saving lamp. IFRD. 03.11.2009
14.	A New Technique for using Natural Biogas in petrol Run Vehicle under Atmospheric pressure. IFRD. 01.03.2007.
15.	Production of Improved Solar Oven IFRD 29.6.2005
16.	Radiator Coolant formulation,IFRD-05.07.10
17.	Design and fabrication of poultry litter based fixed dome bio-gas plant-IFRD
18.	A solar drying plant for postharvest-IFRD
19.	A process for design and fabrication of a fixed-dome biogas plant -IFRD
20.	A process for conversion of petrol engine to a duel fuel engine for natural gas at atmospheric pressure and petrol -IFRD
21.	A process for the production of potassium sesquicarbonate -IFRD
22.	Smokeless model of improved stove for domestic cooking-IFRD
23.	Improved model of traditional double cook stove for all kinds of traditional fuels-IFRD
24.	Biogas from poultry excreta and offal's-IFRD

25.	A process for high efficiency insulating blanket for improved stove -IFRD
26.	A process for solar oven shade less model -IFRD
27.	Design and fabrication of solar oven model 2 for cooking using solar energy -IFRD
28.	A process for improved model of domestic gas cooking stove -IFRD
29.	A process for the design and construction of multiple cooking stove-IFRD
30.	A process for the preparation of new brake fluid formula -IFRD
31.	A process for the innovation for a new solar cooker-IFRD
32.	A process for the preparation of brake fluid -IFRD
33.	Production of Lubricating grease-1987
34.	Production of Brake oil-1979