

Product/Process Technology	Developed by	Licensed to, if applicable
		Co-developed with
Ultrafiltration membrane modules	Dr Ulhas Kharul	Membrane Filters India Ltd
Gas separation hollow fiber membranes	Dr Ulhas Kharul	Genrich
Acid/alkali stable hollow fiber membranes	Dr Ulhas Kharul	
Graphite composite plates for PEM fuel cells	Dr Harshwardhan Pol, Dr Ashish Lele	
Low temperature Membrane Electrode Assembly for PEM fuel cells	Dr Kurungot Sreekumar, Dr Santosh Bhat, Dr Ashish Lele	
High temperature membrane electrode assembly	Dr Kurungot Sreekumar, Dr Ulhas Kharul, Dr Neelima Bulakh, Dr Ashish Lele	
Polybenzimidazole membranes for high temperature PEM fuel cells	Dr Ulhas Kharul	
LT-PEMFC and HT-PEMFC systems	CSIR PEMFC team	
Rivetless clutch disks	Dr M V Badiger and Dr Raut	
PEG hydrogels as tissue expanders	Dr M V Badiger	
Perfume entrapping microcapsules	Dr P G Shukla, Dr S Sivaram and Dr A S Jadhav	P&G for 'Downy' fabric softner
Feminine sanitary pads based on HIPE	Dr S Ponrathnam and Dr C R Rajan	P&G for 'Always' brand sanitary pads
High performance epoxy composites	Dr S Ponrathnam and Dr C R Rajan	DRDO, Components of Brahmos missiles
Pure a-cellulose from team explosion process for bagasse	Dr A J Varma	Godavari Sugar Mills Ltd.
Long-chain branched PP	Dr Ashish Lele and Dr Harshwardhan Pol	Co-developed with Reliance Industries Ltd. for low sag sheet and low necking film applications
Inclusorb oil-absorbing polymer	Dr V Premnath and Mrs. Sangeeta Hambir	
Porous polyethylene implants Process of manufacturing THPE branching agent	Dr V Premnath and Dr Ashish Lele Dr Prakash Wadgaonkar and DR S Sivaram	Biopore Surgicals Ltd. GE Plastics, now Sabic

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