

Sunamp



Sunamp has protected their technology in wide range of global patents based on the following patent applications which currently comprises 69 granted patents and 100 pending applications:

WO 2009/138771	Energy Storage
WO 2011/058383	Energy Storage System
WO 2014/202974	Solutions for Storage Combination Boilers
WO 2014/195691	Improved Phase Change Materials
WO 2014/191778	Battery Assembly
WO 2015/025175	Strontium Bromide Phase Change Material
WO 2017/221025	Phase Change Material – Based Enhancement for Reversed Cycle
WO 2018/220378	Activation Crystallisation Control in Phase Change Thermochemical Systems
WO 2019/171087	Heat Pumps
WO 2020/074883	Calcium Nitrate Tetrahydrates as Phase Change Material
WO 2020/021288	Internally Heated Electrical Heat Battery
WO 2020/065353	Heat Battery Design
WO 2020/161507	Phase Change Materials (PCMs) with Solid to Solid Transitions
GB 2013089.4	Use of microwaves to charge TCMs
GB 2003653.9	Thermal Storage Units
GB 2012829.4	Methods to Overcome Melting Point Depression Agent Segregation in Composite Salt Hydrate Phase Change Materials
GB 2008173.3	Sanitary Stations with Phase Change Materials
GB 2009002.3	Immobilisation of Nucleation Agents in Latent Heat Storage Materials
GB 2016014.9	Immobilisation of Nucleation Agents in Latent Heat Storage Materials
GB 2013779.0	Insulation Material

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