

No. of Register.	Date of Patent.	Name and Address of Patentee.	Title of Invention.
	1857.		
3054	11th December	John Chadwick, of the city of Manchester, Silk Manufacturer, and Arthur Elliott, of West Houghton, in the county of Lancaster, Mechanic, in the employ of the said John Chadwick	Improvements in machinery for spinning, doubling, and throwing silk
3057	"	John Stather, of Hull, in the county of York, Printer	Improvements in producing surfaces in imitation of wood for printing from
3058	"	William Denne, of the County Lunatic Asylum, Bedford, Surgeon	Improvements in apparatus used for lifting patients off beds and other surfaces used for reclining upon
3060	"	Julius Roberts, of St. Leonard's Iron Works, Poplar, in the county of Middlesex, Captain in the Royal Marine Artillery, and Miles Beale, of Surrey-street, Strand, in the city of Westminster, Navy Agent	Improved machinery for obtaining and applying motive-power applicable chiefly to the working of ships' pumps and other mechanism on ship board
3062	12th December	Frederick Walton, of Haughton Dale Mills, near the city of Manchester, Card Manufacturer	Improvements in the manufacture of rollers used in machinery for preparing and spinning fibrous materials, and for other purposes where elastic pressure is required, also in the machinery employed in the manufacture of the said rollers
3065	"	John de Normann, Telegraphic Engineer, of the Kingdom of the Two Sicilies, Naples, and William Thomas Henley, of St John-street-road, London, Telegraph Engineer	Improvements in machinery for preventing the overlapping of chains or ropes when used in drums or shafts, which improvements can be applied to the laying of telegraphic cables
3066	"	Charles Cowper, of No. 20, Southampton-buildings, Chancery-lane, in the county of Middlesex, Patent Agent	Improvements in photography
3070	14th December	Horatio Bunting, of Colchester, in the county of Essex, Seed Grower	Improved apparatus for obtaining and applying motive-power.
3071	"	Jean Pierre Brignon, of 39, Rue de l'Echiquier, Paris, in the Empire of France, and of 4, South-street, Finsbury, London, E.C.	Certain improvements in forging
3078	"	Joseph Parker, of Liverpool, in the county of Lancaster, Gentleman	Certain improvements in the construction of bedsteads
3075	15th December	James Hogg, Junior, Publisher, of No. 18, St. Andrew-square, Edinburgh, in the county of Edinburgh	An improvement in the manufacture of "copying-paper"
3077	"	Edgar Breffit, of 61, King William-street, in the city of London, Glass Manufacturer	Improvements in the manufacture of glass bottles
3079	"	James Chadwick, of Castleton Print Works, near Rochdale, in the county of Lancaster, Manager	Improvements in rollers or cylinders for printing or staining the surfaces of woven fabrics, yarns, paper, and other materials
3080	"	Edwin Turner, of Bradford, in the county of York, Iron Master, and John Charles Pearce, of Bowling, near Bradford, in the same county, Engineer	Improvements in the manufacture of railway wheels
3083	"	William Galloway and John Galloway, both of Manchester, in the county of Lancaster, Engineers	Improvements in hydraulic presses
3085	"	George Allen Everitt, of Birmingham, in the county of Warwick, Manufacturer	Improvements in the manufacture of tubes or cylinders of copper or alloys of copper
3088	16th December	James Thornton, of Nottingham	Improvements in apparatus used for the manufacture of carpets and other cut pile fabrics