| Thomas Moreton Jones, of Cambridge Villas, Fullam, in the county of Middlesex, Geutleman Thomas Heaton, of Bolton, in the county of Warrwick, Hat Manufacturer, and James Everitt, of Atherstone aforesaid, Hat Manufacturer John Henry Johnson, of 47, Lincolus-inn-fields, in the county of Middlesex, and of 166, Buchananstreet, in the city of Glasgow, North Britain, Gentleman Alfred Vincent Newton, of the Office for Patents, 66, Chaneery-lane, in the county of Middlesex, Mechanical Draughtiman William Young, of Queen-street, Chespäde, in the city of London Thomas Wilkes Lord, of Leeds, in the county of York, Consulting Machinist and General Commission Agent William Smith, of 10, Salisburyative Chespäde, in the county of Middlesex, William Smith, of 10, Salisburyative Chespäde, in the county of York, Consulting Machinist and General Commission Agent William Smith, of 10, Salisburyative Chespäde, in the county of Middlesex, Commander of Her Migesty's shift, of 10, Salisburyative Chespäde, in the county of Middlesex, Commander of Her Migesty's shift, of 10, Salisburyative Chespäde, in the county of Middlesex, Commander of Her Migesty's shift, of Cologne, in the County of Middlesex, Commander of Her Migesty's shift, of Cologne, in the Kingdom of Prussia, Soap Manufacture Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France, Cologne, in the Kingdom of Prussia, Soap Manufacture Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France Cologne, in the Kingdom of Prussia, Soap Manufacture of Southaide, in the parish of Saddeworth, in the county of York, Casquire Frederick Warner, of Jewin creacent, Cripplegate "Frederick Warner, of Jewin creacent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 18th June George Pemberton Clark, of Newark, in the State of New Javes, and United States of America Migesty and United States of | | | | |
|--|------|-----------------|---|---|
| Etienne Coninal, of Paris, France, Printer Thomas Moreton Jones, of Cambridge Villas, Fulbam, in the county of Middlesex, Gentleman Thomas Heaton, of Bolton, in the county of Warwick, Hat Manufacturer, and James Everit, of Atherstone aforesaid, Hat Manufacturer John Henry Johnson, of 47, Linghold Hand, and in machinery or apparatus to be employed in the said manufacture of Middlesex, and of 166, Buchananstreet, in the city of Glasgow, North Britain, Gentleman Alfred Vincent Newton, of the Office for Fatents, 66, Chancerylan, in the county of Middlesex, Morth Britain, Gentleman Alfred Vincent Newton, of the Office for Fatents, 66, Chancerylan, in the county of Middlesex, Morth Britain, Gentleman Alfred Vincent Newton, of the Office for Fatents, 67, Chancerylan, in the county of York, Consoling for Middlesex, Morth Britain, Gentleman Almery Grant Wilkes Lord, of Leefs, in the county of York, Consoling for Middlesex, Commander of York, Consoling for Middlesex, Commander of Heaton States, William Barnard De Blaquiere, of 50, Pall Mall, in the county of Middlesex, Commander of Heaton Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitchead, Gentleman, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Eimingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Eimingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Eimingham, in the county of Stafford, Roll Ralph, of Eimingham, in the county of Stafford, Roll Ralph, of Eimingham, in the county of Stafford, Roll Ra | | Date of Patent. | Name and Address of Patentee. | Title of Invention. |
| Etienne Cominal, of Paris, France, Printer Thomas Moreton Jones, of Cambridge Villas, Fullsam, in the county of Middlesex, Gentleman and gathering fruit and flowers county of Middlesex, Gentleman and gathering fruit and flowers county of Middlesex, and of 166, Buchananstreet, in the city of Glasgow, North Britain, Gentleman Alfred Vincent Newton, of the Office for Patents, 66, Chancerylane, in the county of Middlesex, and of 166, Buchananstreet, in the city of Glasgow, North Britain, Gentleman Alfred Vincent Newton, of the Office for Patents, 66, Chancerylane, in the county of Middlesex, Michanical Draughtman Street, and Stoney Vincenta Paris, in the county of Middlesex, Middlesex, and General Commission Agent William Smith, of 10, Salisburystreet, Adelphi, Civil Engineer James Cocker, of Liverpool, in the county of Yark, Consulting for Middlesex, Commander of Her Majesty's ship Alban (Bichard Goulding, of No. 14, Bonner-oad, Victoria Park, in the county of Middlesex, Commander of Her Majesty's ship Alban (Bichard Goulding, of No. 14, Bonner-oad, Victoria Park, in the county of Middlesex (Commander of Her Majesty's Ship Alban (Bichard Goulding, of No. 14, Bonner-oad, Victoria Park, in the county of Middlesex, Commander of Her Majesty's Ship Alban (Bichard Goulding, of No. 14, Bonner-oad, Victoria Park, in the county of Middlesex, Commander of Her Majesty's Ship Alban (Bichard Goulding, of No. 14, Bonner-oad, Victoria Park, in the State of Now Jork, in the County of Warwick, Metal Roller, and Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Birmingham, in the county of Staffurd, Roll Turner 1703 "Horace Hollister Day, of New York, in the United States of America, India Rubber Man and processing the office of the part of the manufacture of strip and boog in the manufacture of strip and boog in the manufacture of strip and boog in the manufacture of strip | | 1957 | | |
| bridge Villas, Fullam, in the county of Londidesex, Gentleman Thomas Heaton, of Bolton, in the county of Lancaster, Engineer Charles Vero, of Atherstone, in the county of Warwick, Hat Manufacturer, and James Everit, of Atherstone aforesaid, Hat Manufacturer John Henry Johnson, of 47, Lincolus-inn-delis, in the county of Middlesex, and of 166, Buchananstreet, in the city of Glagow, North Britain, Gentleman Alfred Vincent Newton, of the Office for Patents, 66, Chancerylane, in the county of Middlesx, Mechanical Draughtsman William Young, of Queen-street, Cheapside, in the city of London Thomas Wilks Lord, of Leeds, in the county of Middlesx, Mechanical Draughtsman William Young, of Queen-street, Cheapside, in the county of Middlesx, Mechanical Draughtsman William And General Commission Agent William Smith, of 10, Salisburystreet, Adelphi, Civil Engineer James Cocker, of Liverpool, in the county of Middlesex (Pilips Mutries, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturm, Optician, and Henry Emile Bour, Gentlewy of Middlesex (Pilips Kutrien, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturm, Optician, and Henry Emile Bour, Gentlews of Middlesx (Pipplegate Gorden, Pipplegate Gorden, | 1663 | | | Improvements in printing shawls and other tissues |
| Thomas Heaton, of Bolton, in the county of Cancaster, Engineer Charles Vero, of Atherstone, in the county of Warwick, Hat Manny Interturer, and James Everitt, of Atherstone aforesaid, Hat Manny Interturer, and James Everitt, of Atherstone aforesaid, Hat Manny Interturer, John Henry Johnson, of 47, Lincola's-inn-fields, in the county of Middlesex, and of 166, Buchananstreet, in the city of Claggow, North Britain, Gentleman Alfred Vincent Newton, of the Office for Patents, 66, Chancerylane, in the county of Middlesex, Mechanical Draughtsman William Young, of Queen-street, Cheapside, in the city of London Thomas Wilkes Lord, of Lecids, in the outly of Middlesex, Mechanical Oraughtsman William Smith, of 10, Salisburystreet, Adelphi, Civil Engineer James Cocker, of Liverpool, in the county of Middlesex, Commander of Hermajesty's ship Alban Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the County of Middlesex, Commander of Hermajesty's ship Alban Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the County of Middlesex, Commander of Hermajesty's ship Alban Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the County of Middlesex, Commander of Pursis, France James Heywood Whitchead, of Southside, in the parish of Saddleworth, in the county of York, Esquire Frederick Warner, of Jowin-crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 18th June 18th June 18th June Thomas Lowell Ralph, of Brimingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Brimingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Brimingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Brimingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Brimingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Brimingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Brimingham, for seasid, Metal Roller, and Thomas Lowell Ralph, of Brimingham | 1664 | 2) | bridge Villas, Fulham, in the | Improvements in apparatus for cutting and gathering fruit and flowers |
| 1669 | 1667 | 15th June | Thomas Heaton, of Bolton, in the | Improvements in self-acting doors and gateways |
| John Henry Johnson, of 47, Lin- colo's-inn-fields, in the county of Middlesex, and of 166, Buchanan- street, in the city of Glagow, North Dritain, Gentleman Alfred Vincent Newton, of the Office for Patents, 66, Chaneery- lane, in the county of Middlesex, Mechanical Draughtsman William Young, of Queen-street, Cheapside, in the city of London 1677 1675 "Mechanical Draughtsman William Soung, of Queen-street, Cheapside, in the city of London Thomas Wilkes Lord, of Leeds, in the county of York, Consulting Machinist and General Commis- sion Agent William Sanith, of 10, Salisbury- street, Adelphi, Givil Engineer James Cocker, of Liverpool, in the county of Lancaster, Wire Drawrr William Barnard De Blaquiere, of So, Pall Mall, in the county of Middlesex, Commander of Her Majesty's ship Alban Richard Goulding, of No. 14, Bon- ner-road, Victoria Park, in the county of Middlesex Philipp Kurten, of Cologne, in the Kingdom of Prussia, Soap Manu- facturer Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitehead, of Southside, in the parish of Sad- dleworth, in the county of York, Esquire Frederick Warner, of Jewin-cres- cent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jar- din, Paris, No. 110 George Pemberton Clark, of New- ark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birming- ham, in the county of Warwick, Metal Roller, and Thomas Lovell Ralph the younger, of Birming- ham, in the county of Warwick, Metal Roller, of Birming- ham of created Bridge, and United States of America Thomas Ward, of Great Bridge, in the county of Warwick, Metal Roller, of Birming- ham in the county of Warwick, Metal Roller, of Birming- ham for Read Rollister Day, of New York, in the United States of America, India Rubber Manu- York, in the United States of America, India Rubber Manu- Thomas Ward, of Great Bridges An improvement or improvements in the manufacture of strip and hoop iron India rubber, gutta percha, or dering the performance | 1668 | ,, | county of Warwick, Hat Manu- facturer, and James Everitt, of Atherstone aforesaid, Hat Manu- | Improvements in the manufacture of hats and other coverings for the head, and in machinery or apparatus to be employed in the said manufac- |
| Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman William Young, of Queen-street, Cheapside, in the city of London Thomas Wilkes Lord, of Leeds, in the county of York, Consulting Machinist and General Commission Agent William Smith, of 10, Salisbury-street, Adelphi, Civil Engineer James Cocker, of Liverpool, in the county of Lancaster, Wire Drawcr William Barnard De Blaquiere, of 50, Pall Mall, in the county of Middlesex, Commander of Her Majesty's ship Alban Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the county of Middlesex Philipp Kürten, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturn, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitchead, of Southside, in the parish of Saddleworth, in the county of York, Esquire Frederick Warner, of Jewin-crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 18th June George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Birmingham, in the county of Stafford, Roll Turner Thomas Ward, of Great Bridge, in the parish of Saddleworth, in the United States of America Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham, in the county of Stafford, Roll Turner Thomas Ward, of Great Bridge, in the Davis of Birmingham aforesaid, Metal Roller and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the Davis of Birmingham aforesaid, Metal Roller and Thomas Lowell Ralph the younger, of Birmingham, in the county of Stafford, Roll Turner Horse Hollister Day, of New York, in the United States of America India Rubber Manu- | 1669 | ,, | John Henry Johnson, of 47, Lin- coln's-inn-fields, in the county of Middlesex, and of 166, Buchanan- street, in the city of Glasgow, | Improvements in quadrants, sextants, |
| William Young, of Queen-street, Cheapside, in the city of London Thomas Wilkes Lord, of Leeds, in the county of York, Consulting Machinist and General Commission Agent William Smith, of 10, Salisburystreet, Adelphi, Civil Engineer James Cocker, of Liverpool, in the county of Lancaster, Wire Drawcr William Barnard De Blaquiere, of 50, Pall Mall, in the county of Middlesex, Commander of Her Majesty's ship Alban Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the county of Middlesex Philipp Kurten, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitchead, of Southside, in the county of York, Esquire Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America. Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph, of Birmingham, in the county of Stafford, Roll Turner 1702 " Thomas Wilkes Lord, of Leeds, in the Parish County of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manushing in County of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of Turner anipones gums | 1673 | 22 | Alfred Vincent Newton, of the Office for Patents, 66, Chancery- lane, in the county of Middlesex, | Improved means of registering the performance of railway trains |
| Thomas Wilkes Lord, of Leeds, in the county of York, Consulting Machinist and General Commission Agent William Smith, of 10, Salisburystreet, Adelphi, Civil Engineer James Cocker, of Liverpool, in the county of Lancaster, Wire Drawcr William Barnard De Blaquiere, of 50, Pall Mall, in the county of Middlesex, Commander of Her Majesty's ship Alban Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the county of Middlesex Philip Kürten, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitchead, of Southside, in the parish of Saddleworth, in the county of York, Esquire Frederick Warner, of Jewin crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham aforesaid, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller, and Thomas Lowell Ralph the younger, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- Tros Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- Tros Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- Tros Horace, Andrew Manu- Tros Horace Hollister Day, of New York, in the United States of Offere analogous gums | 1675 | . ** | William Young, of Queen-street, | Improvements in lamps and burners |
| sion Agent William Smith, of 10, Salisbury- street, Adelphi, Civil Engineer James Cocker, of Liverpool, in the county of Lancaster, Wire Drawcr William Barnard De Blaquiere, of 50, Pall Mall, in the county of Middlesex, Commander of Her Majesty's ship Alban Richard Goulding, of No. 14, Bon- ner-road, Victoria Park, in the county of Middlesex Philipp Kürten, of Cologne, in the Kingdom of Prussia, Soap Manu- facturer Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitchead, of Southside, in the parish of Sad- dleworth, in the county of York, Esquire Frederick Warner, of Jewin-cres- cent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jar- din, Paris, No. 110 George Pemberton Clark, of New- ark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birming- ham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birming- ham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- or other analogous gums | 1677 | 16th June | Thomas Wilkes Lord, of Leeds, in the county of York, Consulting | A certain improvement in machinery for carding flax, tow, and other fibrous substances. |
| James Cocker, of Liverpool, in the county of Lancaster, Wire Drawer William Barnard De Blaquiere, of 50, Pall Mall, in the county of 50, Pall Mall, in the county of Middlesex, Commander of Her Majesty's ship Alban Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the county of Middlesex Philipp Kurten, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitchead, of Southside, in the parish of Saddleworth, in the county of York, Esquire Frederick Warner, of Jewin crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 1701 18th June James Cocker, of Liverpool, in the County of Marking Manufacturing wire and other article Improvements in the extraction of submarine electric telegraph of submari | 1678 | " | William Smith, of 10, Salisbury- | |
| William Barnard De Blaquiere, of 50, Pall Mall, in the county of Middlesex, Commander of Her Majesty's ship Alban Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the county of Middlesex Philipp Kurten, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitchead, of Soutbside, in the county of York, Esquire Trederick Warner, of Jewin crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Maau- | 1680 | " | James Cocker, of Liverpool, in the county of Lancaster, Wire | An improved construction of gauge for measuring wire and other articles |
| Richard Goulding, of No. 14, Bonner-road, Victoria Park, in the county of Middlesex Philipp Kürten, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitchead, of Southside, in the parish of Saddleworth, in the county of York, Esquire 1695 "Frederick Warner, of Jewin-crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- | 1687 | 2) | William Barnard De Blaquiere, of 50, Pall Mall, in the county of Middlesex, Commander of Her | Improvements in connecting the ends of submarine electric telegraph cables |
| 1699 Philipp Kürten, of Cologne, in the Kingdom of Prussia, Soap Manufacturer Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitehead, of Southside, in the parish of Saddleworth, in the county of York, Esquire Frederick Warner, of Jewin crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham aforesaid, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- | 1688 | , ,, | Richard Goulding, of No. 14, Bon- ner-road, Victoria Park, in the | Improvements in the extraction of gold and silver and other metals |
| Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, both of Paris, France James Heywood Whitehead, of Southside, in the parish of Saddleworth, in the county of York, Esquire Frederick Warner, of Jewin crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manucor of other analogous gums | 1689 | 17th June | Philipp Kürten, of Cologne, in the Kingdom of Prussia, Soap Manu- | An improved process of manufacturing mottled soap |
| James Heywood Whitchead, of Southside, in the parish of Saddleworth, in the county of York, Esquire Frederick Warner, of Jewin crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- | 1692 | >> | Salomon Sturm, Optician, and Henry Emile Bour, Gentleman, | in machines for manufacturing the |
| Frederick Warner, of Jewin crescent, Cripplegate Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- | 1694 | " | James Heywood Whitchead, of Southside, in the parish of Sad- dleworth, in the county of York, | 1 |
| Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jardin, Paris, No. 110 18th June 18th June | 1695 | 7) | Frederick Warner, of Jewin cres- | Improvements in supplying water to |
| 1701 18th June George Pemberton Clark, of Newark, in the State of New Jersey, and United States of America Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner 1708 Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- | 1696 | >> | Gustave Margfoy, Engineer of Bordeaux, France, Cour du Jar- | Improvements in actuating railway |
| Thomas Lowell Ralph, of Birmingham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birmingham aforesaid, Metal Roller Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- | 1701 | 18th June | George Pemberton Clark, of New- ark, in the State of New Jersey, | |
| Thomas Ward, of Great Bridge, in the county of Stafford, Roll Turner Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- Thomas Ward, of Great Bridge, an improvement or improvements in the manufacture of strip and hoop iron Improvements in preparing and vulcanizing india rubber, gutta perchator or other analogous gums | 1702 | 39 | Thomas Lowell Ralph, of Birming- ham, in the county of Warwick, Metal Roller, and Thomas Lowell Ralph the younger, of Birming- | An improvement or improvements in the manufacture of metallic tubes |
| Horace Hollister Day, of New Improvements in preparing and vul- York, in the United States of canizing india rubber, gutta percha, America, India Rubber Manu- or other analogous gums | 1703 | ,, | Thomas Ward, of Great Bridge, in the county of Stafford, Roll | An improvement or improvements in the manufacture of strip and hoop |
| | 1708 | ı, | Horace Hollister Day, of New York, in the United States of America, India Rubber Manu- | Improvements in preparing and vul- canizing india rubber, gutta percha, |
| No. 22406. E | No. | 2 2406 . | E | |