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Publication/Creation

London : Great Seal Patent Office, 1855 (London : George E. Eyre and William Spottiswoode)

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A.D. 1780 N° 1267.

SPECIFICATION

OF

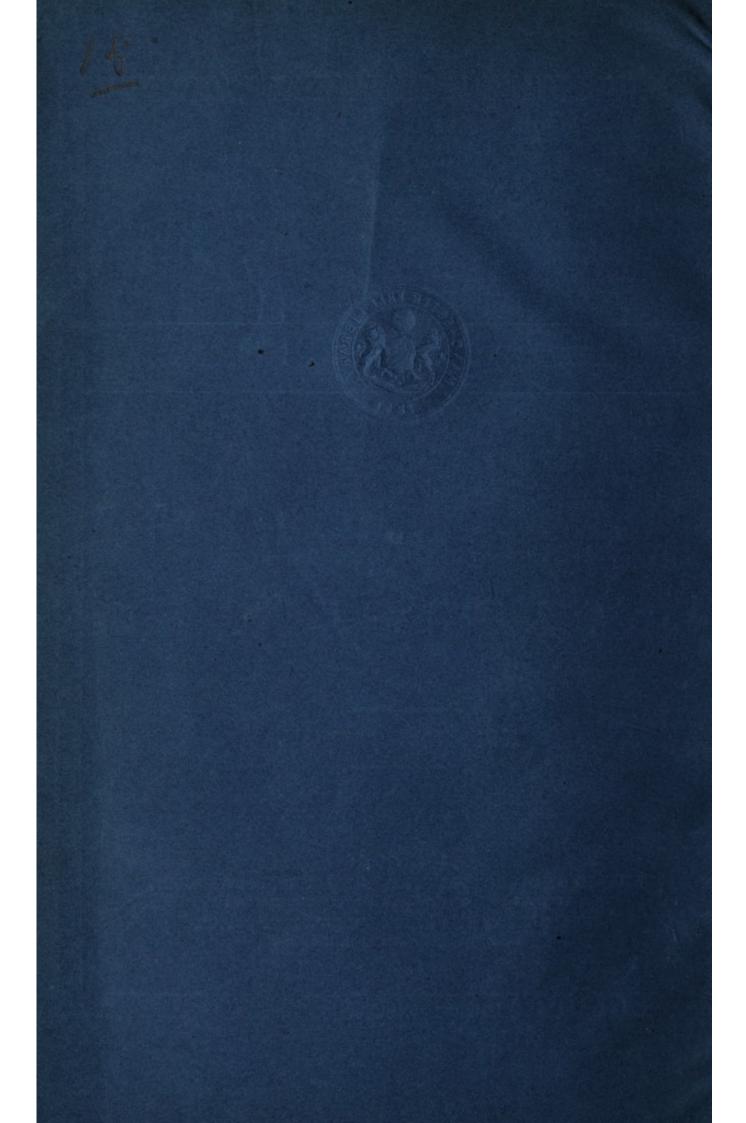
THOMAS ROBINSON.

KITCHEN RANGE.

LONDON:

PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE, PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY : PUBLISHED AT THE GREAT SEAL PATENT OFFICE, 25, SOUTHAMPTON BUILDINGS, HOLBORN.

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A.D. 1780 Nº 1267.

Kitchen Range.

ROBINSON'S SPECIFICATION.

TO ALL TO WHOM THESE PRESENTS SHALL COME, I, THOMAS. ROBINSON, of Whitehall, in the Parish of Saint Martin-in-the-Fields, in the County of Middlesex, Ironmonger, send greeting.

WHEREAS His most Excellent Majesty King George the Third, by His
5 Royal Letters Patent under the Great Seal of Great Britain, bearing date at Westminster, the Twenty-first day of October, in the twentieth year of His reign, did give and grant unto me, the said Thomas Robinson, my executors, administrators, and assigns, His especial licence, full power, sole privilege and authority, that I, the said Thomas Robinson, my executors, administrators,

10 and assigns, and every of them, by myself and themselves, or by my and their deputy and deputies, servants or agents, or such others as I, the said Thomas Robinson, my executors, administrators, or assigns, should at any time agree with, and no others, from time to time and at all times thereafter during the term of years therein expressed, should and lawfully might make, use, exercise,

- 15 and vend, within that part of His Kingdom of Great Britain called England, His Dominion of Wales, and Town of Berwick-upon-Tweed, my Invention of "A NEW CONSTRUCTED KITCHEN RANGE, WHICH WINDS UP ON ONE SIDE ONLY, AND HAS A PERPETUAL BAKING OVEN FIXT ON THE OTHER SIDE, WHICH IS HEATED WITHOUT ANY ADDITIONAL FIRE, WITHOUT THE ASSISTANCE OF ANY FLEW OR CHIMNEY, AND MAY BE
- 20 MADE TO ANY DIMENSIONS WHATSOEVER," in such manner as to me, the said Thomas Robinson, my executors, administrators, or assigns, or any of them, should, in their discretions, seem meet, and that I, the said Thomas Robinson, should and lawfully might have and enjoy the whole profit, benefit, commodity, and

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Robinson's new constructed Kitchen Range.

advantage from time to time coming, growing, and arising by reason of the said Invention, for and during the term of years therein mentioned, to have, hold, exercise, and enjoy the said licence, powers, privileges, and advantages therein-before granted or mentioned to be granted unto me, the said Thomas Robinson, my executors, administrators, and assigns, for and during and unto 5 the full end and term of fourteen years from the date of the said Letters Patent next and immediately ensuing, and fully to be compleat and ended, according to the statute in such case made and provided; in which said Letters Patent there is contained a proviso obliging me, the said Thomas Robinson, by an instrument in writing under my hand and seal, to cause a 10 particular description of the nature of my said Invention, and in what manner the same is to be performed, to be inrolled in His Majesty's High Court of Chancery within four calendar months next and immediately after the date of the said Letters Patent, as in and by the same (relation being thereunto had) may more fully and at large appear. 15

NOW KNOW YE, that in compliance with the said proviso, I, the said Thomas Robinson, do hereby declare that my said Invention of a new constructed kitchen range is described in manner following, that is to say :---

The range is made to wind up with one cheeck only, when annexed to an oven (the side of the oven forming the other cheeck); the end of the range 20 to which the bars and pinion is fixed is a cast-iron cheeck, with hob and front the same; but a standard may be made of wrought iron. The top bar in front is made to fall down occasionally to a level with the second bar; the lowst bar but one from the bottom is halved with a pin and loop at one end, and made with a round pevet at the other end, to be taken out for the purpose 25 of raking out the fire; the other bars may be made to take out also; in the same manner, the middle bar of the three bottom bars is also halved, as above described, at one end, and a long pevet made at the other end to go through the back leg, which is fixed in the standard below the oven for the purpose of hanging on an outside regulator or cheeck with a hole in it for that 30 purpose, and which has a handle fixed to it to put it up between the oven and the fire, or let it down under the range, or may be taken away at pleasure. The standard in which the bars are fixed has a return from the bottom under the oven, forming an opening or grove for the regulator to fall into; but the standard may be made without this regulator, and with a shoulder for the oven 35 to rest upon. The moving cheeck is made of either wrought or cast iron, with a socket on it to receive the spindle of the swinging trivet. The top part of the cheeck is made to fall down as low as the second bar, and is hung upon pevets with two loops, and is kept up by the spindle of the swinging trivet.

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Robinson's new constructed Kitchen Range.

Sliding spit racks are fixed at each end of the range. The back of the range is made of cast iron, cast with a hole in the middle, and beveld at the end to unite to the oven. The oven is made of cast iron, nearly square in the front, with a wrought-iron door hung with hinges on one side, and fastened with a 5 handle and tumbuckle on the other, and shuts upon an iron rabbit inside. The oven fillets are also made on the sides of the oven for the shelves to rest upon. The larger ovens being wider behind than in front, the shelf is made in two parts or pieces, and jointed, that it may be taken out occasionally; and also the shelf has a notch or mortice on the side next to the fire for to 10 receive a regulator, which is also notched, to fixed upon the shelf. The ovens may be made entirely of wrought iron. The range must be set or fixed in the chimney in the usual way; but the oven must be enclosed in brick and mortar, or any other materials, which will form a solid building, cemented as close as possible in every part except the door and the side annexed to the

15 fire. Ranges without ovens annexed to them are made to wind up on both sides with either cast-iron or wrought-iron racks and pinions, and with the tops of the cheecks to fall down, and lowest bar but one to take out, and every other convenience as above described.

20

In witness whereof, I, the said Thomas Robinson, have hereunto set my hand and seal, this Twelfth day of February, in the Twenty-first year of the reign of our Sovereign Lord George the Third, by the Grace of God, of Great Britain, France, and Ireland King, Defender of the Faith, and so forth, and in the year of our Lord One thousand seven hundred and eighty-one.

THOMAS (L.S.) ROBINSON.

AND BE IT REMEMBRED, that on the same Twelfth day of February, in the year above mentioned, the aforesaid Thomas Robinson came before our said Lord the King in His Chancery, and acknowledged the Specification aforesaid, and all and every thing therein contained and specified, in form 30 above written. And also the Specification aforesaid was stampt according to the form of the Statute made in the sixth year of the reign of the late King and Queen William and Mary of England, and so forth.

Inrolled the same day and year last above mentioned.

LONDON:

Printed by GEORGE EDWARD EYRE and WILLIAM SPOTTISWOODE, Printers to the Queen's most Excellent Majesty. 1855.

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