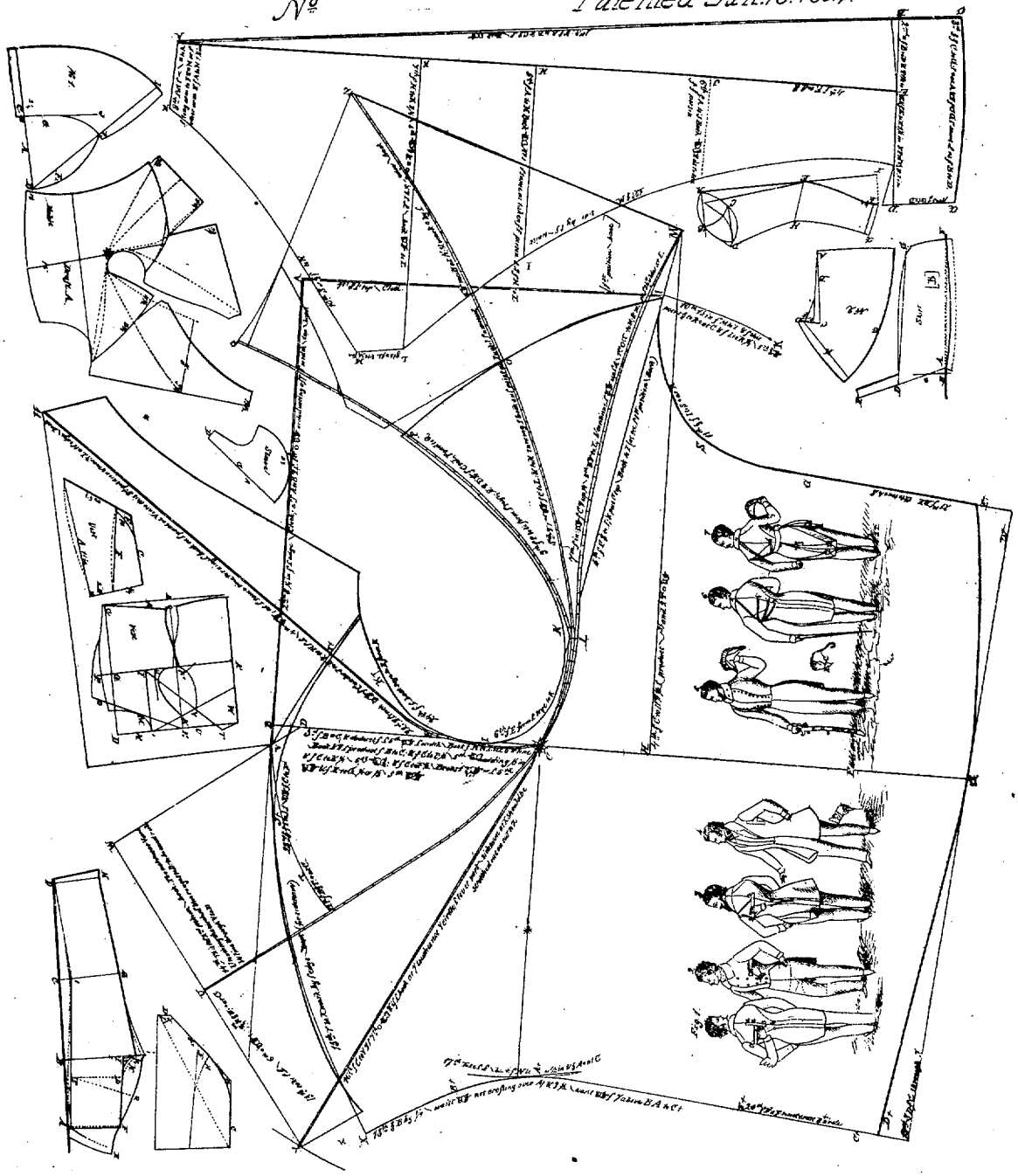
No Printed Specification Available

7962X

J.H. Channell.

Tailoring.

No. Patented Jan. 18. 1834.



January 18. 1834 441

7900X

James H Chatfield Chelico Ohio

Letters Patent.

The Schedule referred to in these Letters Patent and making part of the same containing a description in the words of the said James H Chatfield himself of his improvement in the art of drafting and cutting garments.

To all to whom these presents shall come. Be it known that I James H Chatfield of Chelico the in the County of Ross and State of Ohio have invented a new and useful improvement in the art of drafting and cutting garments and that the following is a full and exact description of the art. as invented discovered by me — The name of this improvement is the spherical system of drafting and cutting garments. and I use a square a measure Book accompanying the system. The drafts hereon the sent are a representation of a Coat. Frock Coat & Vest pantaloons. garter Cloak. Frock. Shirt collars and bosoms. and a Ladys habit all of which are formed by right lines and spheres as the printed explanations fully show.

Wherein the aforesaid System differs from other systems of said art is. that the latter is based upon the division of the breast waist or height of a person into graduated numbers to suit the convenience of the practitioner. no adds to the division of the breast measure. measures taken from the top of the back around the front of the shoulder to the same point started from. from the starting point of the former measure to the middle of the back and to the waist. a standard accompanying the work is used to get the height and bottom of arm hole. while the aforesaid Spherical system has its base and principles from whole measures, taken from a point of the Body at a right angle in front of said bottom of arm hole & Seye for further particulars see explanations for measuring and drafting Coats. The Square is of elastic metal or wood 18 inches each arm from twelve to eighteen inches long. one half or five inches and the thickness according to the elasticity of the substance made of. for the facilitation of use the explanation duction for measuring. in printed explanations. — The measure Book is for the purpose of recording measures. directions on each end of the same. the name &c on one end in the other record the measure and number it the same as that

7962X

of the name each leaf to suit the same as the head and the No. should commence at a unit preceding until the Book is filled

Ent. Wilcox

Wm. B Stone — James H Chaspelle

William Dunlap

Drawing

[442 WD]