(12) **United States Patent**
Hills

(10) **Patent No.: X2412**
(45) **Date of Patent: Dec. 27, 1815**

(54) **BALANCE, STEELYARDS**

(76) Inventor: **Samuel Hills**

Samuel Wells

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 Samuel Wells himself of his Improvement upon the Steel Yards.

His general application both of the beam and parts is similar to those in common use, but there is a variation in that the beam is made with the main axle or pivot which is named the bracket axle on the beam and stand in a right line with it and the other axles are so placed that one edge of the main axles and one edge of the other axles are in a right line with the bottom of the notches in the corresponding edges of the beam, and the other side is also constructed upon the same principle which brings both sides to the principle of the Balance and the second and third axles are placed as usual, and the pivot or main axle is so long as to let the plays on the small axle and the beam being correctly graduated cannot fail of giving the true weight

Witness
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Drawing not Required —