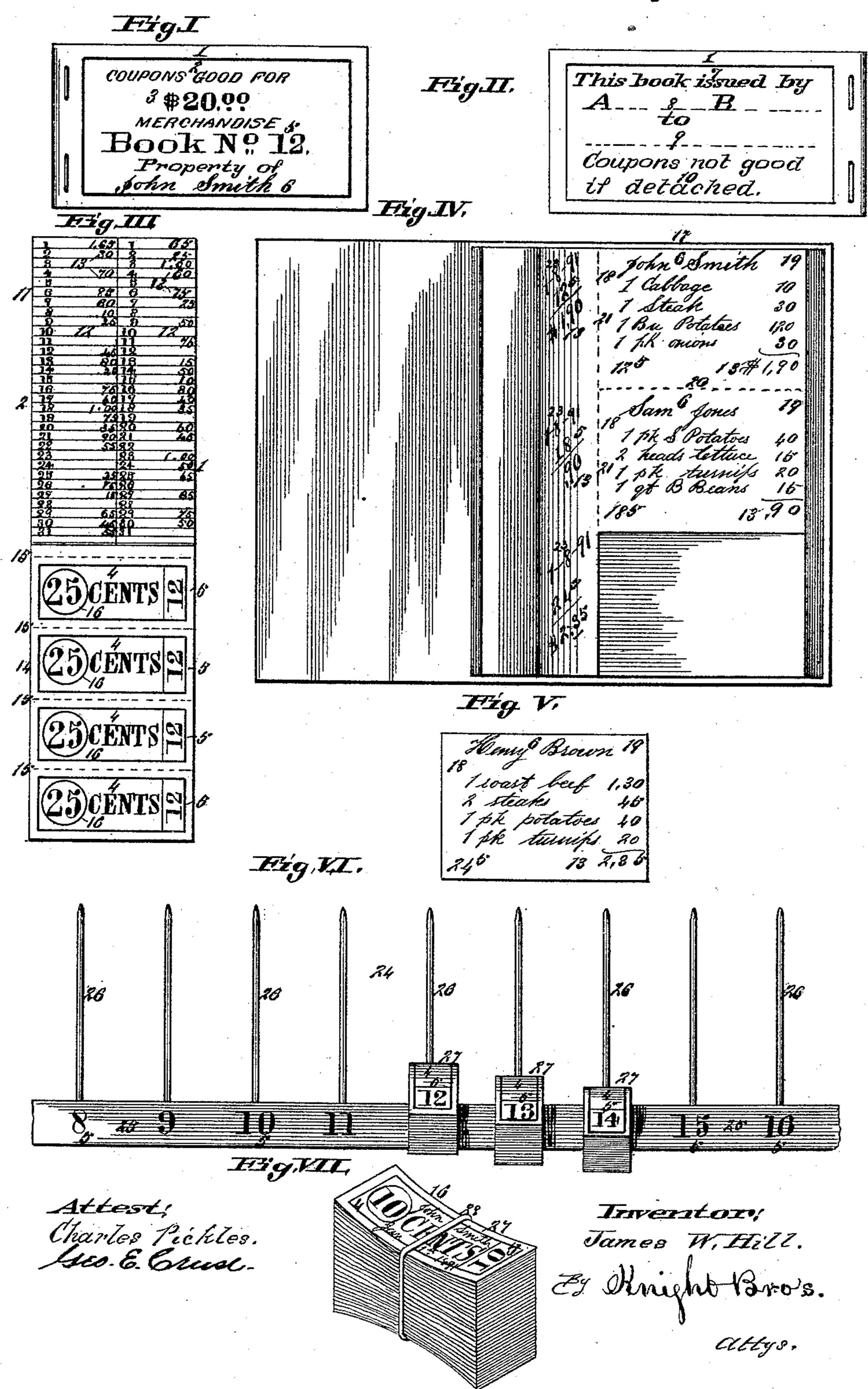
## J. W. HILL.

COMBINED ORDER BOOK, FILE, AND COUPON SYSTEM.

No. 473,875.

Patented Apr. 26, 1892.



## United States Patent Office.

JAMES W. HILL, OF ST. LOUIS, MISSOURI.

## COMBINED ORDER-BOOK, FILE, AND COUPON SYSTEM.

SPECIFICATION forming part of Letters Patent No. 473,875, dated April 26, 1892.

Application filed March 16, 1891. Serial No. 385,171. (No specimens.)

To all whom it may concern:

Be it known that I, JAMES W. HILL, of the city of St. Louis, in the State of Missouri, have invented a certain new and useful Improve-5 ment in a Combined Order-Book, File, and Coupon System, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming part of this specification.

This invention relates to a combination device for a ready-order bill-of-parcels book with stub-register, coupons for the discharge payments of said orders, and file for the assorted retention of the used coupons; and the 15 invention consists in features of novelty hereinafter fully described, and pointed out

in the claims.

Figure I is a front view of the coupon-book. Fig. II is a back view of the same. Fig. III 20 is an inside view of the same, and shows the book opened at the first sheets, with the daily record on the fly-leaf of the amount of coupons used in payment of daily orders. Fig. IV is an open view of the order-book, and 25 shows the coupon-record of orders and stubregistry of the same. Fig. V is a front view of a detached order-slip. Fig. VI is a detail elevation of the file, and shows the used returned coupons on their respective files; and Fig. VII is a perspective view of a package of coupons after removal from the file and secured together by a rubber band, ready for packing away for future reference, if need be.

Referring to the drawings, 1 represents the 35 coupon-book, on whose front cover 2 are recorded the aggregate amount or value 3 of the coupons 4 contained in said book, the individual number 5 of the book, and the name 6 of the customer to whom said book has been 40 sold or by whom it is held, the merchant preferably keeping a registry of the number of the book indexed to the customer's name 6 who has purchased said book. The back | cover 7 of said coupon-book has on it a record 45 of the name 8 of the firm that issues said book, and a linear space 9 for the name 6 of the customer or holder that has purchased it, and at the foot is the warning notice 10 that the coupons are not good if detached.

11 represents the fly-leaf of the coupon-book, which has a two-column (more or less) record 12 of the days of one or more consecutive l

months, with a linear record of the aggregate of the order 13 of the current day, and the consequent amount in coupons 4 that have 55 been extracted from said coupon-book.

There may be four (more or less) of the coupons 4 on each leaf 14 of the coupon-book 1, the denominations being preferably of one denomination on each sheet, and a perforate 60 intersecting-line 15 runs between each coupon and between the coupons and stub of the book to facilitate their detachment. The coupons may be of various amounts, such as five, ten, fifteen, twenty, twenty-five, thirty, forty, 65 fifty cents, and one dollar, or other convenient denominations, so as to be able to aggregate any required amount in coupons corresponding to the amount of the individual order, and to detach the same in payment thereof. 70

Thus, for instance, to make a convenient aggregate of twenty dollars the coupon-book may contain one sheet containing four onedollar coupons, aggregating four dollars; one sheet containing four fifty-cent coupons, ag- 75 gregating two dollars; one sheet containing four forty-cent coupons, aggregating one dollar and sixty cents; one sheet containing four thirty-cent coupons, aggregating one dollar and twenty cents; four sheets containing six- 80 teen twenty-five-cent coupons, aggregating four dollars; two sheets containing eight twenty-cent coupons, aggregating one dollar and sixty cents; two sheets containing eight fifteen-cent coupons, aggregating one dollar 85 and twenty cents; six sheets containing twenty-four ten-cent coupons, aggregating two dollars and forty cents; ten sheets containing forty five-cent coupons, aggregating two dollars, making the aggregate of coupon-book 90 twenty dollars; but the aggregate value of the coupon-books and of the denominations in said books may be either increased or diminished to suit the exigencies of the trade. Thus, for the use of hotels and large establishments the 95 aggregate value of the coupon-books may be largely increased and the denominations of the coupons and the number of said coupons varied to suit, and also for the use of small establishments, on the oher hand, the said roo coupon-books and denomination of their coupons may be decreased in value to accord with the requirements of the holder of the book.

16 represents the denomination of the cou-

pon, which is plainly printed on the face of said coupon.

5, which represents the number of the book and of the coupons contained therein, is not 5 only printed or written, as previously stated, on the front cover of the book, but is also alike marked on the face of each coupon that the book contains, on the bill of parcels of the order-book, yet to be described, and on the

10 register-stub of said order-book.

17 represents the order-book, which may be used by the order-clerk at his counter-stand, or, as is the custom in large cities, where the order-clerks of grocers, butchers, and some 15 other classes of retailers make weekly or daily visits to the houses of their established customers for orders. In either case the said order-book is used for entering a bill-of-parcel record 18, with the name of the customer 6, 20 and the registered number of his coupon-book on the bill-slip 19.

20 represents lines of perforations that intersect between the bill-slips for separating the individual records of the bill of parcels. 25 It is evident that when there is a long bill to make out, two or even three of said individual slips may be utilized in transcribing said bill, in which case said perforate line should be left intact, not being separated; but gen-30 erally the space on one individual slip will be found ample for the transcription of the order.

21 represents a line of perforations between said bill-slips and the stubs 22 of said 35 order-book. It will thus be seen that the perforations between the individual bill-slips and between said slips and the stubs facilitate the separation of said bill-slips from the book, so that said bill of parcels may accompany the 40 filled order on its delivery and be compared by the customer with the articles received, after which the totals on said bill-slips should be recorded on line with its date on the registry 12 on the fly-leaf 11, and said bill-slips 45 should then be filed away by careful housekeepers for ultimate comparison with the record when the coupon-book is exhausted.

The stubs 22, that are retained bound in the order-book after the severance of the bill-50 slips, are utilized for a record opposite the record on the bill-slip before its severance of the date 23 of the order, preferably for conciseness, written in numerals, the number 5 of the coupon-book from which the coupons 55 were extracted to pay said order, and the aggregate 13 of the amount of the bill.

As the bill of parcels and the column-record 12 on the fly-leaf 11 provides a check in behalf of the customer when filed by him, 60 so, also, the record on the stubs of the orderbook and the canceled coupons provide a

check on behalf of the merchant.

The merchant, if he desires, may instruct his book-keeper to make itemized trans-65 criptions of said filled orders in the day-book; but as the coupon-books have been already either paid for or charged, respectively, as

the practice may prevail between said merchant and his customers, the only requirement for said entry would be if the merchant 70 requires an itemized account of the sales, as well as the customer, and even that he can obtain without any book-entry by simply press-copying the bill of parcel-slips before filing the order and slip or other filing of 75 said press-copies for future reference.

24 represents the file on which the used and canceled coupons are secured. The said file is constituted of the platform-base 25, which is preferably of wood, but may be of 80 any other suitable material, in which are inserted the vertical metal file-needles 26. The said base has recorded on it, respectively at the foot of each of the file-needles, corresponding numbers 5 to those used on the cou- 85 pon-books and coupons, as well as on the order-book. (See Fig. VI.) The said coupons as they return in payment of orders are each canceled by the piercing of the file-needle that surmounts its respective number, on which 90 individual needle all the coupons that carry said number and have consequently come from the corresponding book and customer are impaled, making individual bunches 27.

When the coupons of one of the books have 95 been exhausted, which is readily discovered by reckoning up the amount of the coupons on file to that number, the completed bunch of coupons may be withdrawn from the file, inclosed by an elastic cord 28, and the cus- 100 tomer's name and date of issue of the book may be, if desired, transcribed on the upper canceled coupon, as shown in Fig. VI. The package can then be stored away if it is desired to keep said canceled coupons for future 105

reference.

While the coupons to the amount of the order may be handed to the order-clerk when said order is given, yet it is preferred that said coupons should not be paid in until the 110 receipt by the customer of the goods accompanied with the bill-slip, so that the transfer to the customer on the one hand of the goods and the bill-slip that itemizes them and the transfer to the employé of the merchant on 115 the other hand of the coupons that effect the payment shall be simultaneous, and the whole transfer on both hands is thus brought together in a nutshell, both as to time and action. Now it will be seen that unless it is 120 preferred by the merchant to keep an itemized day-book, which in this system is not necessary, the work of the book-keeper is brought down to a minimum and the danger from multiplicity of tangled accounts is al- 125 most entirely avoided. This is still more effectually the case when the practice of the merchant is to sell and of the customer to buy the coupon-books for cash only. It will also be seen that this combined order-book, 130 coupon-book, and file system provides a safe means of effecting trade and the payment of the obligations entailed thereby without either the danger of errors of detail in complicated

accounts or the loss of money by its frequent transmission; also, should a coupon-book be lost by the customer, even if it is full or partly full of coupons, it need entail no loss 5 on the owner of the book, as said book is not transferable or the coupons good if detached. Thus if another person finds a lost couponbook and attempts to purchase goods with the coupons the merchant will see the real 10 owner's name on the cover of the book and also can see a record of the name of said customer as the accredited owner of the couponbook that carries said number, so that the coupon-book cannot be used by any but its 15 rightful owner. If said lost coupon-book is not found, the merchant, by referring to his file and footing up the aggregate amount of the used and canceled coupons can extract the same amount of coupons from a new book 20 and hand said book to the customer without loss to the customer or himself, other than the mere nominal cost of printing the book. Otherwise the merchant can charge the customer for the amount of the canceled coupons 25 and hand him a full book.

When the merchant adopts the credit system for the disposal of his coupon-books, he can combine therewith a discount-cash system, selling said coupon-books at a certain 30 discount below their face value for cash.

I claim as my invention—

1. In a combined order-book, file, and coupon appliance, the combination of the perforate detachable bill-slips bearing itemized 35 accounts and the stub-record thereof, of the order-book, the perforate detachable coupons, and the column-dated record of the couponbook, and the file 24, arranged for canceling and filing the used coupons, substantially as 40 and for the purpose set forth.

2. In a combined order-book, file, and coupon appliance, the combination of the perforate detachable coupon-slips bearing a record of their denominational amount and the dis-45 tinguishing-number of the owner of said cou-

pons, the bill-slips 20, containing itemized records of orders, bound in an order-book, the stub-leaves of said book from which said itemized bill-slips are arranged to be severed, the said stubs carrying a record of the date 50 of order, the distinguishing-number of the owner of the coupons, and the aggregate of the amount of the bill, substantially as and for the purpose set forth.

3. In a combined order-book, file, and cou- 55 pon appliance, the combination of the coupon-book having a record on its covers of the amount of coupons contained therein, the name of the firm or merchant by whom, and the customer to whom, said coupon-book is 60 issued, the coupons contained in said book, the distinguishing-number on said coupons that designates the owner of the book, the order-book with its itemized bill-slip and its stub-record, and the file on whose needles the 65 used coupons are canceled and filed away, substantially as and for the purpose set forth.

4. In a combined order-book, file, and coupon appliance, the combination of the couponbook which contains a certain amount of de- 70 tachable coupons, marked with their denominations and the distinguishing-number of the owner of said book, the index-record 12 on the fly-leaf of said book, the order-book 17, containing the perforate bill-slips 18 and the 75 registry-stubs, the file 24, which contains the base 25, the needles that rise vertically from said base, the distinguishing-numbers at the foot of said needles on the base of said file, the package of canceled coupons 27, and the 80 elastic band that confines said coupons, the top coupon carrying the record of the user's name and date of issue arranged for filing away for future record, substantially as and for the purpose set forth.

JAMES W. HILL.

In presence of— BENJN. A. KNIGHT, SAML. KNIGHT.