T. W. Clarke, for complainant.

J. E. Abbott, for defendants.

COLT, J. The court decided (Porter Needle Co. v. National Needle Co. 17 FED. REP. 536) that the contract of September 12, 1877, did not convey the right to use the infringing machines after July 1, 1880, and that the defendants since that date must pay for their use. The case was thereupon sent to a master. The present hearing was had upon certain exceptions taken by the defendants to the master's re-The master has reported as damages what he finds the defendport. ant company would have been willing to pay as a license fee for the use of the machines. McKeever v. U. S. 23 O. G. 1525. If it was clear the patent in suit covered all the mechanism of value in the machine, we should approve of the master's finding; but it seems from the evidence that the machine embodies other patented devices. From all that appears, therefore, a part of the license fee charged for leased machines, upon which the master bases the damages found, was paid for the use of these other patents. The fact that there was no evidence introduced as to the value of any of the other inventions would not, of itself, warrant the conclusion that the license fee was paid solely for the use of the patent in suit. Damages must be actual. and must be proved. Seymour v. McCormick, 16 How. 480. The license fee paid being for the use of the whole machine, it should have been proved that the particular patent embraced all the mechanism of value in the machine. If the patent covers only a part of the mechanism, then it should appear what portion of the license fee was paid for its use, and what portion for the use of other inventions embodied in the machine. Wooster v. Simonson, 16 FED. REP. 680. The second and ninth exceptions are sustained. The remaining exceptions are overruled. The case is referred back to the master, with liberty to the complainant to reopen proofs on the question of damages.

## WOOSTER v. HILL and others.

(Circuit Court, D. Vermont. January 9, 1885.)

1. EVIDENCE - WIFE AS WITNESS FOR HUSBAND - U. S. REV. ST. § 858 - REV. LAWS VT. §§ 1001, 1005.

A wife is not a competent witness for her husband, in cases where he is interested, under the statutes of the United States or of Vermont.

2. PATENTS FOR INVENTIONS-ANTICIPATION-WOOSTER CABINET CREAMERY.

Upon examination of the evidence, *held*, that Daniel B. Wooster is entitled to a patent on such part of his claims in his application for a patent as describe a cabinet creamery as an improvement upon the box creamery of Hill and Prentice, as shown in patent No. 207,738, granted to them September 3, 1878.

In Equity. S. C. Shurtleff, for orator. W. E. Simonds, for defendants.

WHEELER, J. This suit is brought upon the refusal of the commissioner to grant several claims of an application for a patent made by the orator, on interferences between him and the defendants Hill and Prentice, of whom the other defendant is assignee. The inventions relate to a milk-setting apparatus called a creamery. Two of the orator's claims were allowed, and the rest disallowed. The questions are solely whether the orator is entitled to a patent for the whole or any part of the inventions specified in the claims disallowed; and are purely questions of fact as to priority of invention as between him and Hill and Prentice. Considerable evidence has been produced that was not before the patent-office. The evidence on both sides shows that Hill and Prentice made and put into actual use an open box creamery standing on legs, with the lower part of the cans extending through the bottom of the box downward, and the upper part surrounded by water in the box for cooling the top of the milk in the cans. And it is a part of the case that they made an application for a patent July 13, 1878, which showed such a creamery, with the addition of a hinged lid to the box. A patent was granted on that application numbered 207,738, dated September 3, 1878. Wooster alleges that he invented a cabinet creamery closed all the way down, but having a door in front for access to the lower part of the can, which would include all the essential features of this box creamery, before the open box creamery was made; and that he made the invention known to Hill and Prentice; and that they did not invent it themselves, but acted on knowledge derived from him in respect to it. It clearly appears that Wooster had such a cabinet creamery made in November, 1878. Hill and Prentice claim that they had such a cabinet creamery made, and standing in the shop where made, in the spring of 1878.

The examiner, the examiners in chief, and the commissioner, found from the evidence before them, respectively, that the cabinet creamery was made by Hill and Prentice before Wooster invented and caused his to be made; although much suspicion and serious doubts were expressed as to that matter. The new evidence has enhanced these doubts so much that it is not now found that this cabinet creamery was made before Wooster actually had his made. There is no satisfactory explanation made as to why they should use, and apply for a patent on, the box creamery alone, when they had the cabinet creamery already made. The date of the production of his is shown by entries in books of those having no interest, in due course, establishing it beyond any fair doubt. They are not entitled to precede him with a patent upon it, except as to so much as they show priority of clearly. Their application for a patent shows priority of the box creamery on legs, clearly, over this production of the cabinet creamery by him. and shows that he is not entitled to a patent for what is shown in that, unless he has, by clear proof, placed his invention earlier.

This application shows all that was in their open box creamery that was made before. He did not make anything before, embodying the features in controversy of either, nor cause anything to be made, unless that, by imparting knowledge of the invention to them, he caused them to make what they did make. He has not shown with sufficient clearness that he did impart such knowledge to them. Τe has produced drawings now, showing the invention, with evidence tending to show that they were made prior to Hill and Prentice's open box creamery. But these drawings show conical bottoms to the cans, which were not invented before that creamery was made. Tf the drawings were made before, some features must have been added since, and there is no evidence from which to find what features have been so added; and the drawings are thereby discredited. Wooster was, during that time, making, using, and selling cans, with receptacles for water to cool the top of the milk around the upper part of the cans themselves, without any box or cabinet arrangement to hold them; and no adequate explanation is made as to why nothing was done by him about a box or cabinet, but to have drawings made, for so long a time after they are said to have been invented.

The patent-office failed to find priority for Wooster as to the box creamery. Repeated examination of the testimony, and consideration of the established facts, have failed to produce any other conclu-As the case stands. Wooster appears to be the inventor of the sion. cabinet creamery, as an improvement upon the box creamery as that is shown in the patent of Hill and Prentice, in addition to the two claims allowed to him, and to no more of what is involved here. This conclusion has been reached without considering or examining the testimony of the wife of the defendant Hill. He is a proper party to the suit, and was liable to be decreed to pay costs of suit, and perhaps interested otherwise at the time she testified, although he had assigned his right to the invention before. The disability of witnesses, on account of interest in the suit as a party, or otherwise, has been removed both by the statutes of the United States and those of the Rev. St. U. S. § 858; Rev. Laws Vt. § 1001. Neither have state. removed the disability arising from coverture, except in particular cases, not including this. Rev. Laws Vt. § 1005. Therefore she stands disqualified as a witness in cases where her husband is interested, as at common law. The motion to suppress her testimony is. therefore, to be granted, and her testimony has been treated as suppressed. The other motions to suppress do not appear to be well founded, and are overruled without comment.

Motion to suppress the testimony of the wife of the defendant Hill granted; other motions to suppress testimony overruled; and a decree for the orator to be entered, adjudging that he is entitled to a patent on such part of his claims as specify the cabinet creamery as an improvement upon the box creamery, as shown in the patent of Hill and Prentice, No. 207,738, without costs.

## HAMMOND v. FRANKLIN.

## (Circuit Court, S. D. New York. January 10, 1885.)

1. PATENTS FOR INVENTIONS-REISSUES-ENLARGEMENT OF CLAIMS-WHEN AL-LOWABLE.

An inventor may, after two or three months have elapsed since the issue of an original patent to him, proceed to obtain by a reissue enlargement of claims to cover parts of the invention described but not claimed in the original, especially when this does not appear to be done to cover the progress of other inventions; but an inventor cannot, at *any time*, take out a valid reissue for an invention not shown in the original, in some manner, so as to be discernible therein.

2. SAME—REISSUE No. 3,119, CLAIMS 3 AND 4—PRESERVATION OF MEATS, FRUITS, ETC.—VALIDITY.

The invention described in the third and fourth claims of reissued letters patent No. 3,119, dated September 15, 1863, granted to William Davis, assignor, for improvement in preserving meats, fruits, etc., the original of which was No. 78,932, dated June 16, 1868, is a different invention from that described in the original, and to that extent, the reissue is void.

## In Equity.

Livingston Gifford, for orator.

Charles Levi Woodbury, for defendant.

WHEELER, J. This suit is brought for alleged infringement of reissued letters patent No. 3,119, dated September 15, 1868, granted to William Davis, assignor, for improvement in preserving meats, fruit, etc., the original of which was No.78,932, dated June 16, 1868. The alleged infringement consists in the use of refrigerator cars made according to the specifications of letters patent No. 244,676, dated July 19, 1881, granted to William Scott, for a refrigerating chamber, and letters patent No. 248,738, dated October 25, 1881, granted to Edward Hamilton, for improvements thereon. Lack of novelty, differences between the original and reissue, and non-infringement, art set up and relied upon as defenses.

The original patent described a car-body constructed of three separate compartments, one within the others, with open spaces all around between them, filled with poor conductors of heat, and an ice receptacle inside the inner compartment, consisting of a double wall, "extending from the bottom to the top" of the compartment, and having funnels, extending upward through the roof, to contain the freezing mixture to be filled in through the funnels, and closed air-tight, except where there were funnels, and they were provided with caps to close them as tightly as was practicable. The ice receptacle was provided with a goose-neck trap for carrying off water, which would collect in the lower part, without admitting air. Access to the inside of the car was provided for through hatchways in the roof, made to be practically air-tight, for discharging freight at way stations, without letting out the cold and heavy air to be replaced by warm air, and, through doors in the side, made air-tight in a similar manner for use

v.22f.no.14-53