broken or slotted. I claim as my invention: The hollow soldering-iron, A, having a handle, B, and beyelled rim, a, a, in combination with the rod C, substantially as herein described and set forth."

In my opinion, the defendants' iron does not infringe either the Barker or Bostwick patents, upon the construction which I feel bound to give to those patents. It has neither the annular disk nor the rod described in the Barker patent; neither has it the guiding rod with a diameter about equal to the cap, and provided with a shoulder, nor the hollow cylinder of iron with a smaller diameter above its lower end, of the Bostwick patent. In the defendants' iron a small rod runs through the center of the cylinder and handle, and it has a knob attached to the rod above the handle. This rod is pressed down upon the lid of the can, and serves to guide the soldering iron to and from the lid.

As to the McMurray and Hollingsworth patent, I shall follow the decision of Chief Justice Waite in holding the patent void for

want of invention. McMurray v. Miller, 16 Fed. 471.

The conclusion I have reached is that the defendants' iron does not infringe either the Barker or Bostwick patents, and that the McMurray and Hollingsworth patent is void for want of invention. It follows that judgment must be entered in each case for defendants.

CALLAWAY v. ORIENT INS. CO.

(District Court, N. D. Ohio, W. D. July 18, 1894.)

No. 171.

1. MARINE INSURANCE-OPEN POLICY.

A literal compliance with a clause in an open policy that "no shipment is to be considered as insured until approved and indorsed hereon by this company" will not be required where it appears that it was a physical impossibility to make such indorsements, no space being left therefor, and, under the settled method of doing such business, blank books were furnished by the company in which the insurer entered the shipment, etc., which were examined and adjusted each month by the local agents.

2. SAME.

AME NA

A provision in an open policy, "Shipments to be reported to the agents of said company at T.," will not be construed to mean all shipments, where it was well known to the insurer's agents that the insured did not make it a practice to insure all shipments, and previous policies contained an express agreement to report all shipments.

This was a libel in admiralty.

Brown & Geddes and Clarence Brown, for libelant. Butler, Stillman & Hubbard and Wilhelmus Mynderse, for respondent.

RICKS, District Judge. This is a proceeding in admiralty, instituted by Samuel R. Callaway, receiver of the Toledo, St. Louis & Kansas City Railroad Company, for himself and on behalf of all others whom it may concern, against the Orient Insurance Company, a corporation organized and existing under the laws of

the state of Connecticut. The bill, after averring the appointing of the receiver, and the making of an order by the circuit court for this district, empowering him to operate said road, and to operate a line of steamboats between Toledo, Ohio, and Buffalo, N. Y., known as the Toledo, St. Louis & Kansas City Railroad Company Steamboat Line, proceeds to aver that on or about the 1st day of April, 1893, the respondent, the Orient Insurance Company, duly executed and delivered to the said Toledo, St. Louis & Kansas City Railroad Company its policy of insurance, in writing, a copy of which is attached to the libel, and marked "Exhibit A," whereby, in consideration of the premium agreed to be paid, it covenanted and agreed to insure the said Toledo, St. Louis & Kansas City Railroad Company, doing business under the name of the Toledo, St. Louis & Kansas City Railroad Company Steamboat Line, for account of whom it might concern, against all loss and damage by reason of the perils of the lakes, etc. The libelant seeks to recover upon this policy of insurance for package freight, freight lists, and freight charges of goods shipped on the steamer Dean Richmond on the 13th of October, 1893, from the port of Toledo to the port of Buffalo, the invoice value of which, with 10 per cent. added for package freight, was \$42,781.61; for freight list, \$2,256.60; and for freight charges, \$317.51. The issuance of the policy is admitted as averred in the libel. The proof shows that the application for this policy was filed, by the authority of the general freight agent of the receiver, with Barker & Frost, the local agents of the insurance company at Toledo. It appears from the proof that this firm are agents for several companies, both for fire and marine insurance; that, when the application for this insurance was filed with them, they forwarded the same to Smith, Davis & Co., who are the general agents of the Orient Insurance Company, and several other companies at Buffalo, N. Y. said firm of general agents placed the risk in this case with the respondents, and sent back a policy duly executed and signed.

The proof shows that the railroad company, of which Mr. Callaway is receiver, had taken out, for the years 1890 and 1891, similar policies in the same company, through the same agencies, to cover package freight by the line of steamers operated by the railroad between Toledo and Buffalo. The policy is what is known as an "open policy," and insures package freight, freight lists, and freight charges belonging to the said steamboat line at risk and reported as herein stipulated. The provision as to reports reads as fol-"Shipments to be reported to the agents of said company at Toledo, Ohio." Another clause in the policy provides: shipment to be considered as insured until approved and indorsed hereon by this company." As the construction claimed for this policy by the respondent renders it void, because the agents of the receiver did not report all shipments for insurance to be accepted and indorsed, it becomes important to ascertain from the proof how the business was conducted between the insurer and the insured, for the clause quoted evidently was intended to give some authority to the agent to whom the shipments are to

be reported. The policy does not say all shipments shall be reported. It does not say how they shall be reported. respect the policy is quite different from that issued by the same insurance company to the Toledo, St. Louis & Kansas City Railroad Company in 1892. The provision in that policy read: assured agrees to report all shipments to this company, and a failure to report the full value of each and every shipment shall render this insurance null and void." This policy was allowed to be offered in evidence for the purpose of showing the previous agreement and understanding between the insured and the insurer, and especially to show the change in the practice of reporting shipments as directed by the agents of the insurance company. This policy of 1892 was issued by the same general agents, Smith, Davis & Co., at Buffalo, N. Y., who issued to the same railroad company the policy of 1893 and the policies of 1890 and 1891. omission in the policy of 1893 of the clause just above quoted, when taken in connection with the instructions and practice established by the agents of the insurance company with reference to reports made of shipments, is very significant, and throws a great deal of light upon the true nature of this insurance con-The clause in the policy of 1893 upon which this action is based, which provides, "No shipment to be considered as insured until approved and indorsed hereon by this company," could not have been intended to be literally complied with, for it was a physical impossibility, in fact, to have made such indorsements upon the policy. No space was provided for such indorsements. No blanks were provided for such indorsements. The mode of reporting was otherwise provided through the general agents of Blank books were furnished to the general agents, and by them furnished to the local agents of the insurance company, who, in turn, furnished the same to the agents of the insured: and in these books were certain printed directions, which, with the oral instructions given by the agents of the insurance company, and a custom which was prescribed and carried out by these agents; made and established a certain fixed method for doing this business, which must have been well known to the general agents of the insurance company and to the company itself. printed indorsement on these blank books so furnished by the insurance company read as follows: "This book is made part of Orient policy No. 156, and all risks entered herein are subject to all its terms and conditions." The instructions contained in the books and directions given by the respondent's agents were that the agents of the receiver at Toledo and Buffalo were to enter in the forms prescribed in the books such package freight as the insured desired to be covered by the risk. These entries were The values were placed in the made as each boat was loaded. proper column, and the amount of premium to be paid was entered in its proper place. At the end of each month, these books, with their entries, were examined by the local agents, and compared, and the premiums then paid. The local agents of the respondent had the right, under the policy, to examine all the

books and bills of lading, and all papers of the insured by which to test the correctness of the entries made in the books. latter were a part of the policy. As no space was left on the policy for the indorsements required, the books supplied the want. They were therefore a part of the contract, and the manner of their use was to be prescribed by the local agents of the insurance company. It appears from the testimony that these books were furnished to the agent of the receiver at Buffalo by Smith, Davis & Co., the general agents of the company, conspicuously advertised in the company's policy as its "General Agents." The mode of making the entries in the books was known to them. As these methods were not in violation of any provision of the insurance policy, and did not vary or contradict the terms thereof, it was entirely proper that the instructions of the general and local agents of the company should be shown by testimony, and the custom for doing this part of the business prescribed by them was clearly within the scope of their authority. tice for three seasons, followed by the agents of both parties, was in perfect accord with the forms, blanks, and books furnished by the company. We may justly conclude the practice was prescribed by the company, and known to and ratified by it.

I am clearly of the opinion that the company has no pretext whatever for refusing to recognize the act of its agents and the mode in which they carried on business with the receiver. must have been known that the same mode of carrying on business had been recognized in the two preceding seasons of 1890 and 1891, when its same general agents, executed the same kind of a I do not find in the proof, or in any provision of the policy of insurance, any basis for the claim that, because some freight was shipped in cargoes where most of the package freight was reported and insured, such failure to insure all shipments avoided The receiver's agents made no secrecy of the fact that they did not insure freight which the consignors themselves had insured. That would have been double insurance. tice was well known to the agents of the insurance company, for they insured such freight in their own offices for the benefit of other insurance companies. It seems plain to me, therefore, that this policy provided for future insurance, and that each indorsement of shipment made in the books provided and furnished by the insurance company for that purpose was a contract of insurance under the policy. This was what the practice and custom prescribed by the books furnished by the company itself, and by the instructions of its agents, clearly contemplated. They also understood it, and I think the contract was binding, and was supported by the consideration provided by the policy. The libelant may therefore have a decree for the amount of shipments indorsed in the books for the cargo of the Dean Richmond for October 13, 1893. The loss of this cargo was proven, and the fact not controverted by the company. If counsel can agree on the amount, it may be so entered; otherwise there may be a reference to a master in the usual way.

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TRAVER v. BROWN.

(Circuit Court, D. Vermont. October 2, 1894.)

PATENTS—STITCE-BREAKING MACHINE—ANTICIPATION.

The Traver patent, No. 431,957, for a "stitch-breaking and raveling attachment for machines for sewing looped fabrics," which operates by wedging the threads apart, was not anticipated by the prior Congdon which operated by seizing and pulling the threads; and deinvention, which operated by seizing and pulling the threads; and defendant's machine, which operates in part, at least, by wedging the threads apart, is an infringement.

This was a rehearing upon new evidence in a suit by Adelbert Lee Traver against Eugene H. Brown for infringement of a patent. The case on the first hearing is reported in 62 Fed. 933.

Odin B. Roberts, for plaintiff. Franklin Scott, for defendant.

WHEELER, District Judge. This case has been opened, and a copy of the file wrapper and contents of an application of Oliver J. Congdon, dated December 8, 1887, serial No. 257,297, for a patent "for an improvement in method for removing surplus material from machines for uniting knit or looped fabrics," put in evidence, with a stipulation that a machine was made, used, and broken up embodying the invention described. It has been further heard and considered upon this and the former evidence. In that machine, as understood, a point projecting from the corner of a square plate moving across the fabric entered the first stitch of a row, engaged the first thread of the stitch, with another plate clamped it, and, moving further, broke it; then, returning across the fabric, and releasing the loose end of the thread, another point projecting from another corner of the square plate entered the next stitch, with the other plate clamped the next thread, and, moving further, broke that; and so proceeded breaking the threads and removing the pieces till the thread of that row of stitches was all removed. It appears to have broken the threads of the stitches by seizing and pulling them, and is not shown to have done so at all by wedging them apart. Still it is argued to have so limited the field for invention which the plaintiff's patent might cover as to leave the defendant's machine outside. That machine is said to have pulled the threads apart, where the defendant's cuts them; and the defendant is said to have taken that invention by making the parts cut, rather than to have taken the plaintiff's invention as it is patented in this patent. This argument would be better founded if the defendant's machine divided the threads wholly without wedging, and the machine of the patent wholly excluded cutting. But the edges of the wedge of the patent are described as blunt or rounded only, "so as not to cut the fabric immediately on coming in contact with it," and are left so they may help division by abrasion, or cutting even, as well as by strain on further pressure. The defendant's machine appears to operate by wedging, according to the patent, even if it does cut, and cut more than the patent de-Let there be a decree as before.