ant's expert witness Bates is that such changes as could be made by a skilled mechanic in the Hunt elevator would produce a hoisting apparatus similar and operating substantially in the same way and for the same purposes as the Green machine, except some automatic mechanism, perhaps, which, in my opinion, makes Green's apparatus better than Hunt's. There can be no doubt that an examination of the Hunt and Green machines shows that in all essentials they are alike. There is no infringement by the defendant, and a decree will be entered dismissing the bill.

MOSHER v. JOYCE et al.

(Circuit Court, S. D. Ohio, W. D. February 27, 1891.)

PATENTS FOR INVENTIONS—INFRINGEMENT—DAMAGES. In a suit for infringing a patent, it appeared that complainant's patent was for an improvement only, and not for an entirely new machine. It also appeared that defendants sold another machine similar to the alleged infringement, and that after a while it ceased to be profitable to defendants to manufacture the infringing ma-chine, and they discontinued it. *Held*, that it was necessary for complainant to ap-portion his damages and defendants' profits between the patented and unpatented features of the infringing machine, and was entitled only to the damages attribut-able to the infringing features.

In Equity. L. M. Hosea, for complainant. Wood & Boyd, for respondents.

SAGE, J. This cause is before the court on exceptions to the report of special master, who finds that the defendants have realized \$1,905.06 profits from the infringement of the improvements patented to the com-The only exception which need be considered relates to the plainant. rule of profits and damages. The decree of the court finds that the defendants are liable as infringers of two patents for improvements in lifting jacks.

The claim of the first patent (No. 168,663) is for the "block, D. provided with several teeth, that catch simultaneously in those of bar, A, and pivoted to the lever, E, as and for the purpose specified." This is not a claim for the entire jack, but only a small portion of it, to-wit, the lifting block pivoted in a particular manner.

The first claim only of the second patent (No. 172, 174) is found to be infringed, and it reads as follows:

"In a lifting jack, the toothed lifting block pivoted to sockets of a double lever, swinging on an oscillating fulcrum, to engage and clear readily the teeth of the lifting bar, as required, substantially for the purpose described."

It was claimed before the master, on behalf of the respondents, that the true rule by which to arrive at complainant's damages is to allow him the profits resulting from the manufacture and sale of the infringing jack over and above other and similar jacks, which he had a right to make, and that the only patented feature of the infringing jack is the block, D, and the lifting pawl hinged to the lever, and that the profits on these parts only are to be paid if any profit is shown.

The contention on behalf of the complainant is that the invention is in fact a complete specific thing, to-wit, an improved lifting jack, and that, therefore, the rule cited by the defendants does not apply here.

Upon examination of the testimony and exhibits, I am satisfied that each of the complainant's patents is for an improvement only, and not for an entirely new machine or contrivance, and that the patentee must show, as was held in Garretson v. Clark, 111 U.S. 120, 4 Sup. Ct. Rep. 291, in what particulars his improvement has added to the usefulness of the machine or contrivance; and that it was the duty of the complainant to give evidence tending to separate or apportion the defendants' profits and the patentee's damages between the patented feature and the unpatented features, and that the evidence must be reliable and tangible, and not conjectural and speculative.

The testimony taken before the master is that, during the time the defendants were selling the jack which the court found to be an infringement, they sold another jack of the same general construction, in which a pawl lever, with pinion on it, took the place of the lifting block hinged to the lever in the infringing jack, and that this other jack was a track jack, used for the same purpose as the infringing jack; that the infringing jack was gotten up because of the trip device; and that after a while the railroad ordered it left off, because the men did not use it properly, and the orders fell off, and defendants finally quit making it.

It further appears in the evidence that the defendants made a little more profit on the other jack than they did on the infringing jack, and sold a larger number of the other jack.

Upon the authority of Black v. Thorne, 111 U. S. 124, 4 Sup. Ct. Rep. 326, it is clear that the complainant is not entitled to the entire profits resulting from the manufacture and sale of the infringing jack, but only those attributable to the infringing features.

The burden of proof was upon the complainant, and, as he has not offered any evidence tending to show that there was any such profit, the exceptions must be sustained, and a decree entered against the defendants for nominal damages only.

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Ross et al. v. COMPAGNIE COMMERCIALE DE TRANSPORTATION DE VAPEUR.

(Circuit Court, E. D. Louisiana. February 16, 1891.)

SHIPPING—CHARTER-PARTY—ÁGREEMENT TO SUBMIT—ARBITRATION. A charter-party provided that any question arising between the owners or the master and charterers should be referred to the arbitration committee of the New Orleans Maritime Association, "or, at the master's option, to two arbitrators," chosen in a manner therein set forth. *Held* that, on the master's refusal to elect as to arbitrators, no arbitration could be had; the only remedy for the charterers in such case being suit for damages for breach of agreement to submit, or suit upon their course of action their cause of action. 1. 11. 12. 1

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E. W. Huntington and J. P. Hornor, for plaintiff. Thos. J. Semmes, for defendant.

BILLINGS, J. This cause is on trial before the court, a jury having been waived. A question has come up as to the validity and binding force of an award by arbitrators, and the attorneys by agreement submitted this question for decision to the court without a jury. The parties hereto executed in London, England, a charter-party with reference to the steam-ship La Gaule, by the terms of which the steam-ship was, among other things, to load or take on her cargo at New Orleans. The charter-party contained this provision: 1.0

"Should any question or questions arise previous to sailing from port of loading by which the owners or the master and charterers become at variance as to their respective rights and duties, the same shall be there referred to the arbitration committee of the New Orleans Maritime, Association, or, at master's option, to two arbitrators, one appointed by the master, and the other by the charterers or their agents. In case of disagreement, these two arbitrators shall choose an umpire, who shall decide. It is agreed that the committee of the maritime association or the arbitrators and their umpire shall have the power of amicable compounders, and their decision shall be binding on both parties, and without appeal." estimati stra

While the vessel was loading, a question did arise. The plaintiffs addressed to the defendant's agents in New Orleans the following notes:

"New ORLEANS, 14th April, 1885.

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"Messrs. S. V. Fornaris & Co., Agents Cie. Commerciale-GENTLEMEN: We beg to notify you that we claim an arbitration, as provided in the charter of S. S. La Gaule, on points in dispute.

"Respectfully,

"B.

"Ross, KEEN & Co." NEW ORLEANS, 14th April, 1885.

"Capt. Renaland, S. S. La Gaule-DEAR SIR: As we claim the arbitration provided for in the charter of your vessel to decide the question under same now in dispute, please advise us whether you wish to exercise the option allowed you of selecting an arbitration committee outside that of the maritime Respectfully, Ass'n. 1474 test o 147

[Signed]

[Signed]

"Ross, KEEN & Co."