# Remington Standard Typewriter Manuf'g Co. v. Bailey. 

(Ctrcuit Court, S. D. New York. June 11, 1892.)

Patents for Inventions-Limitation of Claim-Typewbiting Machines.
In letters patent No. 170,239 , issued November 23, 1875, to Lucien S. Crandall for an improvement in typewriting machines, the specifications show a vibrating platen to give more than one printing center, and type bars with two or more types, and having a forward or backward motion so as to use two adjoining types on each printing center. Claim 3 is for "the combination of the vibrating platen with the swinging compound type bars, provided with types corresponding to each vibration on printing-point of the platen, substantially as specified. " Held, that the claim covers the combination of the vibrating platen and the type bars with more than one type, and the word "compound" does not confine the claim to bars having both plural types and a double motion.

In Equity. Bill by the Remington Standard Typewriter Manufacturing Company against Frank W. Bailey for infringement of letters patent No. 170,239, issued November 23, 1875, to Lucien S. Crandall for an improvement in typewriting machines. Heard on application for a preliminary injunction. Granted as to claim 3 of the patent.

In the specifications the inventor states that-
"The invention consists mainly in a vibrating platen and paper-feed arranged in connection with a series of type bars, which are provided with more than one type, and operated by oscillating finger levers in such a manner that, according to the backward or forward motion of the same, two adjoining types are printed on a common center, which centers may be increased in proportion to the type by definite vibrations of the platen produced by suitable mechanism."

The claims are as follows:
"(1) A typewriter constructed of a vibrating platen, with a series of swinging compound type bars and oscillating finger levers, substantially in the manner and for the purpose set forth. (2) In a typewriter, a platen or printing cylinder, vibrated in a direction transverse to the lines of printing, by means of mechanism substantially as described, for the purpose of creating additional printing points or centers. (3) The combination of the vibrating platen with the swinging compound type bars, provided with types corresponding to each vibration on printing point of the platen, substantially as specified. (4) The combination of the swinging type bar with the oscillating finger lever, and with mechanism, substantially as described, for imparting a double action to the type bar, so that the same may be thrown a fixed distance in forward or backward direction, and compel two adjoining types to strike the same printing point of the platen, substantially as described."
H. D. Donnelly, for complainant.

Campbell, Hotchkiss \& Reiley, (Maynadier \& Beach, of counsel,) for defendant.

Lacombe, Circuit Judge. This is an application for preliminary injunction against infringernent of patent No. 170,239, (to Lucien S. Crandall, November 23,1875 ,) for improvement in typewriting machines. The third claim of the patent is as follows:
"(3) The combination of the vibrating platen with theswinging compound type bars, provided with types corresponding to each vibration on printing point of the platen, substantially as specified."

The record shows that Crandall was the first to use swinging type bars providedreach with more than one/type, and a vibrating platen, by whose vibrations the centers or printing points on which the types strike might be increased. The combination of these two novel features in the art of typewriting seems clearly covered by the claim above quoted, untess, as defendant contends, the use of the word "compound" confines the clitim to bars, which not only bear a plurality of types, but also, by meaps of the oscillating finger levers, (elsewhere described in the patent 'are themselves oscillated; thus having a duplex motion. I am of opinion, however, that the word "compound" is used to indicate that the bars bear more than the single type; which was characteristic of all type bars before Crandall made his invention. As thus construed, the third claim is concededly infringed by delendant's machine. The first claim seems to cover a combingtion of which oscillating finger levers, and therefore oscillating type bars, are elements, and these are not found in defendant's machines. The validity of the second claim for the vibrating platen and mechanism to vibrate it is not sufficiently free from doubt to warrant a preliminary injunction. Were the manufacturers delendants in this suit, it might be, in view of the short time the patent has to run, that preliminary injunction should be refused apon giving proper security; but, as defendant is only a seliing agent, complainant may take his order against infringement of the third claim.

The Ira B. Ellems.<br>Otis Manupe Co. v. The Ira B. Ellems. (CYncuit Couirt of Appeals, Fifth Circuit. June 6, 1892.) NQ. 21.

1. Simpring-Lpbs of Cargo-Btiputiation agamst Mabtbr's Negligenci.

Where a yegsel is chartered for a cargo of logs, a provision that the cargo is *to be delivered alongside, abd theld at charterer's risk and expense, $n$ is not unreasonable In itself, or invalid as exempting the master from liability for his own negligence; and where a raft of logs was brought alongside at 6 in the evening, and moored by the charterer's agent and employes, the master was bound only to exercise ordinafy care to see that it was not carried away during the night., 48 Fed. Rep. 591, gfirmed.
2. Same-Lefiving Port befora Fulh Cargo F'ubnibhed-Misconduot of Charterer's Agent.

The logs baying been carried away during the night, the oharterer's agent claimed that the master was responsible, said he would furnish no more cargo, and left the ship, threatening to institute legal proceedings. Held sufficient to justify the master in considering that he had all the cargo that would be furnished, and in proceading apon the yoyage.
3 Slme-Tbaeat of Leghe Prociedings in Formign Port.
The vessel being an American vessel, and the charter party having been signed upon the high seas, the customs officers of a foreign port did not constitute the proper forum in which to claim redress, and the threat to institute legal proceedinge was of itself sufficient to justify the master In leaving.

A charter party for a cargo of timber provided that the charterer was to pay "at the rate of $\$ 6.25$ per ton of 40 cubic feet, actual contents delivered. In case of shortage she receives on all short of 400 tons, down to 350 tons, \$3.12\%, and for all

