statements of property which section 3629 requires him to exact from each person. This section mentions by general description the kind of property the statement must show, and concludes with the comprehensive direction that it must also show "all other facts required by the state board of equalization or by the assessor." Other sections of the Code also give directions as to property and the manner of its assessment, and a blank form of assessment roll is given. It is not contended by complainant that his form is a "book," in the common acceptation of the term, or that it has any literary merit. His only claim is that he has put the requirements of the Code, which is claimed to be common material, in a convenient form, by "skill, labor, and knowledge," to quote his language. That the form is convenient may be admitted, but whether more convenient than any other form which may be made in conformity to the Code is not stated, nor is it apparent how much skill and legal knowledge were required or exerted other than what were necessary to read and understand the Code. But surely these are not so rare that they deserve to be encouraged and rewarded by a monopoly.

But the materials are not common. The law requires the board of supervisors to furnish the blank form, and, if one convenient form can be copyrighted and monopolized by the complainant, other convenient forms can be copyrighted and monopolized by others, and the board of supervisors of the counties of the state will be in the anonalous position of being unable to perform their legal duties legally. This is not an extreme statement of complainant's claim. The degree of merit of the copyrighted matter the law is not concerned with. Any is legally enough. To use it or not use it is voluntary on the part of the public. But the supervisors must furnish forms. It is their duty, and it seems to me it cannot be embarrassed by distinctions nice or broad of convenience of forms prepared by private persons. I do not think authors will be encouraged by such a copyright.

The demurrer is therefore sustained.

DAVID BRADLEY MANUF'G CO. v. EAGLE MANUF'G CO. (Circuit Court of Appeals, Seventh Circuit. October 6, 1893.)

No. 22.

1. Judgment—Res Judicata—Patents for Inventions.

Where a suit for infringement of a patent is brought against a firm that is a branch of the company that manufactures the infringing device, and such company conducts the defense, raising the question of validity of the patent, a decree for complainant is conclusive as to the validity of the patent as against the company conducting the defense, even in regard to alleged anticipations not referred to in the suit, since under the issues all anticipatory inventions might have been shown in defense. 50 Fed. Rep. 193, affirmed.

2. SAME.

Such decree is none the less conclusive because it was merely interlocutory at the bringing of the suit in which it is set up as a bar, and subsequently ripened into a final decree. 8. SAME-PLEADING AND PROOF.

Where such interlocutory decree in the first suit was alleged in the second bill, a final decree in the first suit, rendered pending the second sult, may be shown in evidence therein without supplemental pleading, where defendant took no exceptions to the bill, consented to the introduction of the final decree in evidence so far as the same was material, and only objected thereto on the ground that in rendering such decree the court erred through failure to understand the operation of an alleged anticipatory invention.

4. SAME-WAIVER.

Taking testimony in the second suit as to the validity of the patent is not a waiver of the bar of the final decree in the former suit where such testimony was taken before said final decree was rendered, since until rendition of the final decree the proceedings in the first suit were no bar.

5. SAME—DECREE ON STIPULATION.

In a suit to restrain infringement of a patent and to obtain an accounting, an interlocutory decree was rendered, granting a temporary injunction, and afterwards a final decree, making the injunction perpetual, and awarding only nominal damages, was rendered upon a stipulation which provided that such decree should not be a bar to the recovery of substantial damages in a subsequent suit. Held, that the decree was conclusive as to the validity of the patent, the stipulation only affecting its force as an adjudication on the subject of damages.

Appeal from the Circuit Court of the United States for the Northern District of Illinois.

In Equity. Bill by the Eagle Manufacturing Company against the David Bradley Manufacturing Company to enjoin infringement of a patent. Complainant obtained a decree. 50 Fed. Rep. 193. Defendant appeals. Affirmed.

Statement by JENKINS, District Judge:

The appellee, on the 11th day of June, 1888, filed its bill in the court below to restrain the alleged infringement by the present appellant of letters patent of the United States No. 242,497, dated the 7th day of June, 1881, issued to Edgar A. Wright for improvements in cultivators. The bill, besides the usual averments in such suits, charged that on December, 1887, the complainant (the present appellee) "commenced suit by bill in chancery against David Bradley & Co. in the circuit court of the United States for the southern district of Iowa to restrain the said David Bradley & Co. from infringing the aforesaid letters patent; that the said David Bradley & Co. is and was a branch house of the David Bradley Manufacturing Company, the defendant herein, and was engaged in selling the identical cultivators manufactured by the defendant herein; that the defendant herein undertook and managed the defense of said suit against its branch house, employing counsel for that purpose, and conducting the defense, but it conducted the defense in the name of the said branch house, the defendant named of record; that the defendant herein, answering said bill in the name of the said branch house, denied the validity of said letters patent, and any infringement thereof, to which answer a replication was filed by your orator, and thereupon your orator and the defendant proceeded to take and took their respective proofs, and, the same having been taken, the said cause was heard on final hearing at the May term of said court at Des Moines, A. D. 1888. And the said court, having considered the proofs and the arguments of counsel, did adjudge and decree that the said David Bradley & Co. had infringed the said letters patent, and did enjoin the aforesaid David Bradley & Co. from further infringement thereof, which said decree remains in full force and unreversed; all of which proceedings and things will more fully appear by a certified copy of the records of said court, which your orator is ready at any time to produce in court, as may be directed; and your orator attaches hereto a certified copy of said decree, marked 'Exhibit C.' And your orator further shows that the cultivators sold by the said David Bradley & Co. were made by the defendant herein under letters patent of the United States No. 243,123, to C. A. Hague, dated June 21, 1881, and No. 270,629, to B. C. Bradley, January 16, 1883, which said patents were issued to the Furst & Bradley Manufacturing Company as assignee of said Hague and Bradley, and passed to the defendant herein, the successor of the said Furst & Bradley Manufacturing Company. The said cultivators as made by the defendant are correctly shown by the drawings in the said letters patent to said B. C. Bradley."

The decree referred to in the bill as "Exhibit C" is as follows: "This cause came on to be finally heard upon the pleadings and proofs, and was argued by counsel for the respective parties, and, the pleadings and proofs having been duly considered, it is hereby, this 23d day of May, 1888, ordered, adjudged, and decreed as follows, viz.: The letters patent referred to in complainant's bill, being letters patent of the United States, granted unto Edgar A. Wright, for improvements in cultivators, No. 242,497, and dated June 7, 1881, is a good and valid patent; and that the said Edgar A. Wright was the first and original inventor of the improvements therein described and claimed; and that the said complainant had at the commencement of this cause a good and legal title to said letters patent No. 242,497, as averred in complainant's bill; and that the said defendant has infringed the said patent, and upon the exclusive rights of the complainant under the same, as claimed in the first four claims of said putent. And it is further ordered, adjudged, and decreed that the defendant above named, its servants, agents, operatives, and workmen, each and every one of them, be, and they are, perpetually enjoined and restrained from either directly or indirectly making, using, or selling to others to be used, cultivators constructed and operated in the manner and upon the principle described in said letters patent of the United States No. 242,497. And it is further ordered, adjudged, and decreed that the complainant recover of the defendant the profits which it has received or made or which have accrued to it by the use or sale of the improvements described and secured by said letters patent at any and all times since June 7, 1881, and also the damages which the complainant has sustained thereby. And as it does not appear to the court what said profits and damages are, it is further ordered, adjudged, and decreed that this cause be referred to George F. Henry, Esq., a master of this court, to take and report to the court an account of the profits which the defendant has received, or which have arisen or accrued to it from the use or sale of said improvements, and to ascertain and report the damages which the complainant has sustained thereby since June 7, 1881, from the papers and evidence in the cause, and from any evidence which either party may produce before him of the same; and when he shall have taken an account of said profits and assessed said damages he shall return the same to this court for further action in the premises. And it is further ordered, adjudged, and decreed that the complainant on such accounting has the right to cause an examination of the officers, agents, and employes of the defendant ore tenus or otherwise, and also the production before said master at such time as said master may order of the books, vouchers, and documents of the defendant, and that the officers of said defendant attend before said master from time to time within this district as said master shall direct. And it is further ordered that the question of increase of damages, and all other questions, be reserved until the coming in of the master's report. And it is ordered that the parties and master may apply on the foot of this decree for such other and further order of instruction as may be necessary. And it is further ordered, adjudged, and decreed that the complainant recover of the defendant the costs of this suit to be taxed."

The answer of the defendant (the present appellant) contains the following admissions respecting such charges: "Fourth. This defendant, further answering, admits that a suit was commenced by the Eagle Manufacturing Company, the complainant herein, against David Bradley & Co. in the circuit court of the United States for the southern district of Iowa, substantially as in said bill alleged. They admit that said David Bradley & Co. was and is a separate corporation, and in part a branch house or agency of this defendant, and was engaged in selling, with other machinery, cultivators manufactured by this defendant. They admit that said suit was to a certain extent defended by this defendant. They admit that pleadings were filed, and proofs

taken, as set forth in said bill. Fifth. This defendant, further answering, admits that said last-named suit was heard at the time and place alleged in said bill, and that a decree was rendered adjudging that said David Bradley & Co. had infringed the said letters patent No. 243,497, and that the said David Bradley & Co. was enjoined from further infringement thereof; but this defendant avers that in said cause the finding of the court was against the defendant, largely, if not wholly, by reason of the said court not understanding the operation of the machine shown in one of the patents set up as anticipating the supposed invention of complainant's patent, to wit, the Dalton patent of 1869; and this defendant has reason to believe, and does believe, that if the court had fully understood the machine of said patent, the finding and decree would have been different. Sixth. This defendant, further answering, admits that the cultivators sold by the said David Bradley & Co. were made by this defendant under and in accordance with letters patent of the United States No. 243,123, dated June 21, 1881, to C. A. Hague, and No. 270,629, dated January 16, 1883, to B. C. Bradley."

There was given in evidence in this suit the following admission by the defendant: "In the suit pending in the circuit court of the United States for the southern district of Iowa, wherein the Eagle Manufacturing Company is complainant, and David Bradley & Co. defendant, and which suit was brought to restrain the infringement of the letters patent in suit herein, the defendant in this cause, the David Bradley Manufacturing Company, employed counsel, took charge of and conducted the defense of said suit in the name of the said Bradley & Co., and paid the expenses thereof. This was done by the defendant herein, the same as it would be done by it for any agent, branch house, or customer engaged in selling implements purchased of the defendants,

if sued for infringement of a patent on account of selling such goods."

It also appeared in evidence that in the sult in the circuit court of the United States for the southern district of Iowa against David Bradley & Co., the master, to whom the cause was referred to ascertain and report the complainant's damages, on or before October 15, 1889, reported to the court as follows: "That the complainant has already brought suit against the manufacturer of the cultivators which were sold by the defendant, electing to recover in full of said manufacturer all profits and damages arising from the sales by the defendant herein as well as other profits and damages, and for that reason will offer no proof of profits and damages in the cause. Accordingly the master reports that the complainant is entitled to recover the sum of one cent nominal damages and costs."

This report was made pursuant to the following stipulation of the parties: "It is hereby mutually agreed by and between the Eagle Manufacturing Company and the David Bradley Manufacturing Company, on this 25th day of September, 1889, as follows, to wit: That said Eagle Manufacturing Co. may cause the master in the case of Eagle Manufacturing Co. v. David Bradley & Company, pending at Des Moines, Iowa, in the United States circuit court for the southern district of Iowa, to return to the court the annexed report; and the action of the court thereon shall not be claimed by said David Bradley Manufacturing Co. to be a bar to the recovery by the Eagle Manufacturing Company of the said David Bradley Manufacturing Company of all damages and profits, if any, arising from the sale of the cultivators by the said David Bradley & Co. in violation of the letters patent 242,497, to E. A.

Wright, and by him assigned to the Eagle Manufacturing Co."

On the 23d day of October, 1889, the following written stipulation was signed and filed in the cause: "The following proofs were offered in evidence in said cause this 23d day of October, 1889: The complainant appeared by Nathamiel French, its solicitor, and the defendant, though not appearing, consented in writing to the introduction of said proofs, in so far as the same are material; and thereupon the complainant offered in evidence the final decree of the circuit court of the United States for the southern district of Iowa in the case of Eagle Mfg. Co. v. David Bradley & Co., which same is marked 'Complainant's Exhibit Bradley Final Decree;' and thereupon the complainant offered in evidence a stipulation entered into by defendant in regard to the testimony of E. A. Wright, A. K. Raff, G. W. French and E. P. Lynch, taken in the case of Eagle Mfg. Co. v. Miller, pending in the circuit

court of the United States for the southern district of Iowa, together with a copy of said depositions and the exhibits therein referred to. The complainant also offered in evidence the admission of the defendant that it conducted the defense in the said suit of Eagle Mfg. Co. v. David Bradley & Co., and also a copy of letters patent No. 226,833, to B. C. Bradley, dated April 27, 1880; and therupon the complainant announced that its case was closed. The defendant

herein hereby consents to the foregoing proceedings."

Under such stipulation the complainant offered and read in evidence the final decree of the circuit court of the United States for the southern district of Iowa in the case referred to, as follows: "This case coming on for hearing on October 15, 1889, being the first day of the May term of said court, on the report of the master, and thereupon, in addition to the matters adjudged and decreed in the decree hereinbefore rendered on May 23, 1888, it is now ordered, adjudged, and decreed that the report of the master be confirmed, and that the complainant have and recover of the defendant the sum of one cent nominal damages, and the costs of the reference to the master to be taxed."

The answer in this cause asserts that the defendant, appellant here, is now constructing, selling, and using cultivators which are exactly the same as those sold by David Bradley & Co.; that such cultivators are manufactured under and in accordance with letters patent of the United States No. 243,123, dated June 21, 1881, granted to Charles A. Hague, and No. 270,629, dated January 16, 1883, granted to Byron C. Bradley. It also asserts the invalidity of the appellee's patent for want of novelty, and that the invention was anticipated by certain letters patent specifically stated. These defenses were pleaded to the suit of this appellee against David Bradley & Co. See Manufacturing Co. v. Bradley, 35 Fed. Rep. 295. The defenses here and there are substantially the same, except that here, in addition to the assertion of the patent to Dalton, common to the defenses in both suits, prior knowledge and use by Dalton is asserted independently of his patent. It is not claimed, however, that such use and knowledge goes further than the patent to him, pleaded, and considered by the court in the Iowa suit. There is this further exception: that by an amendment to the answer here the appellant alleged prior use by "Charles A: Hague, at Chicago, in the shops of the Furst & Bradley Manufacturing Company, now the David Bradley Manufacturing Company," in addition to the prior use asserted theretofore in the answers, both in the case here and in the suit in the southern district of Iowa. The Hague patents under which the appellant's cultivators were manufactured.

The court below entered an interlocutory decree for the complainant, containing the usual direction for an injunction, upon the ground that the decree in the Iowa case was binding upon the defendant, and precluded it from further contesting the validity of the complainant's patent. Eagle Manuf'g Co. v. David Bradley Manuf'g Co., 50 Fed. Rep. 193. The present appeal in-

voives the correctness of that ruling.

Bond, Adams & Pickard, for appellant. George H. Christy, for appellee.

Before GRESHAM and WOODS, Circuit Judges, and JENKINS, District Judge.

JENKINS, District Judge, (after stating the facts.) The general rule that a judgment or decree of a court of competent jurisdiction between two parties is conclusive in any other suit between them or their privies of every matter that was decided therein, and that was essential to the decision made, is not here called in question. It is objected, however, that the rule ought not to govern here, because—First, the decree in the suit in the southern district of Iowa was, at the bringing of this suit, interlocutory, and not final, and is not, therefore, res adjudicata; second, the ap-

pellee has failed by supplemental bill or otherwise to plead the final decree in the former suit, and the record thereof was therefore improperly allowed in evidence; third, that the appellee has by stipulation expressly waived its right to assert the former recovery; and, fourth, that a new defense, not involved in the former case, is here asserted.

1. The suit in the circuit court of the United States for the southern district of Iowa was brought to restrain the infringement of the same claims of the same patent here in question. The defendant there was the agent of the present appellant in the sale of the infringing machines. The defense of the suit there was assumed and prosecuted by the appellant here. The appellant was in fact the real party to that litigation, and, so far as the decree there is res adjudicata, is as effectively concluded thereby as if it were the actual defendant to the record. Lovejoy v. Murray, 3 Wall. 1, 18, 19; Robbins v. Chicago, 4 Wall. 657, 672.

That the decree was interlocutory at the bringing of this suit, and subsequently ripened into a final decree, does not impair its efficacy or conclusiveness when properly presented in this suit. The relative time of institution of suit, or the relative date of final decree, is not of consequence if the merits of the controversy be thereby fully and finally determined, and the record thereof is properly brought to the attention of the court. Duffy v. Lytle, 5 Watts, 120; Casebeer v. Mowry, 55 Pa. St. 422; Child v. Powder Works, 45 N. H. 547.

2. It is doubtless necessary, where special pleading is required, that a former recovery should be pleaded in bar. There are cases where the record of a former recovery can be given in evidence without being specially pleaded; but this case is not one of them. We are therefore to inquire whether the allegations contained in the bill are sufficient to admit the record, and whether any objection to its admission was laid upon failure to properly plead the former recovery; for, if the record be properly before us in evidence, although not well pleaded, we are not only at liberty to consider it, but are bound to give full effect to it.

The bill in apt terms pleads the former suit, and the interlocutory decree rendered therein. Whether the pleader so charged it in the bill with the view to invoke the doctrine of comity, or as a supposed bar to an apprehended attack upon the validity of the patent, we cannot say. If the latter, it may be doubted whether it would not better accord with correct principles of equity pleading to assert a former recovery in bar by replication or special plea. However that may be, the decree pleaded was not technically well pleaded as a bar, because, being interlocutory, while it affirmed the validity of the patent and the fact of infringement, it still remained in the breast of the chancellor, and was subject to change. But the appellant was advised by the bill that the interlocutory decree was relied upon by the appellee as a protection against further attack upon the patent in question, and no exception to the matter in the bill was taken. object of all pleading is to fitly advise an opponent of the particular charges or defenses relied upon, that he may be prepared to meet the particular matter, and be not taken by surprise. Here the appellant—so far as respects the interlocutory decree—was not only fully apprised of the position of its opponent, but by its answer and stipulation conceded the facts charged, and objected only to the decree that in rendering such judgment the court erred through failure to understand the operations of the Dalton machine, asserted to anticipate the invention of the appellee. While, therefore, the bill did not, in the view of strict pleading, present the issue of a former recovery, because it did not allege what did not at the time exist,—the formal final decree,—still when that final decree was offered in evidence it was properly allowed, and should be considered, unless proper objection was made to its reception upon the particular ground that it had not been pleaded. Walsh v. Colclough, (7th Circuit,) 9 U. S. App. ---, - C. C. A. ---, 56 Fed. Rep. 778. It was incumbent upon the appellant by fit objection at the time, or by subsequent motion to expunge, to have informed its opponent of the precise ground of objection. The objection could then have been obviated by amendment to the bill, or by proper supplemental pleading. It is too late to urge such objection for the first time upon an appeal.

It is to be further observed that the record of the final decree was introduced in evidence upon the consent of the appellant. The language of the stipulation is: "The defendant, though not appearing, consented in writing to the introduction of said proofs in so far as the same are material." The stipulation covers four distinct matters allowed in evidence without other objection than that stated. The evident meaning of the stipulation is that the matters offered should all be received in evidence, subject only to the question of their bearing upon the merits of the controversy. It was a waiver, in our opinion, of all formal objection. ality" means "the property of substantial importance or influence, especially, as distinguished from formal requirement," (Bouvier;) "substantial, as opposed to formal," (Johnson.) It is clear to our minds that the only reservation made in the stipulation was the question of the influence of the evidence upon the controversy between the parties,—whether the evidence tendered was of substance as affecting the matter in dispute. The stipulation ignores all formal requirements, all technical objections with respect to pleading. We conclude, therefore, that the final decree is properly in evidence, and should be considered, and given its proper effect.

3. We are of opinion that the third objection, that the bar of a former recovery has been waived, is not tenable. All that remained to give full and final effect to the interlocutory decree of May 23, 1888, was the ascertainment of the damages, and the formal entry of final decree. This bill was filed June 11, 1888. On the 25th September, 1889, the parties stipulated that in the suit in the southern district of Iowa the master should report that the complainant (the appellee here) had brought suit against the manufacturer (the appellant here) of the infringing machines