Daily Globe.

VOL. V. ST. PAUL, THURSDAY MORNING, JUNE 8, 1882. NO. 159

MEDICAL COUNSELS

Second Day of the National Gathering.

INTERESTING PAPERS READ.

Leading to Lively and Vigorous Discussions.

FULL LIST OF THE DELEGATES.

Showing Eight Hundred and Eighty-Three on the Registry.

GRAND EVENING RECEPTIONS.

Which Were Tendered by Citizens of St. Paul Last Night.

Delegates who require return tickets to their homes should apply to H. H. Chandler, at the court house, from 9 to 11 a. m. and 3 to 4 p. m.

Promptly at the hour named, 10 a. m., yesterday, the meeting of the American Medical association was called to order by the presiding officer, Dr. Hooper of Arkansas. A few moments were allowed for seating the members, when the vast audience arose to their feet while God's blessing was invoked by Rev. D. R. Breed. In his prayer Mr. Breed returned thanks for the lives that were spared, health preserved, and use of reason retained. He invoked the Divine blessing upon the labors of the convention, and that all its acts would be guided by the Divine Spirit and redound to the glory of God. He thanked God for all that had been and was being done by the medical profession to ameliorate and better the condition of the human race, and asked that all the deliberations of the convention would be directed by an overruling Providence, that no errors be committed. He invoked a special blessing upon the delegates and those near and dear to them, while absent from their homes, and closed with the Lord's prayer.

Dr. A. J. Stone, chairman of the committee on arrangements, made a short verbal report, informing all delegates who held round trip passes from Chicago to St. Paul that the passes had been extended until the 10th of July, and would be good until that date. He also stated that the committee had made preparations for from three to five hundred visitors, and he begged the delegates to bear in mind that, when double that number arrived, some little delay in providing for them all at once was unavoidable. The committee had endeavored to meet the emergency as speedily as possible, and, at the same time, he begged the home delegates and visitors to remember that St. Paul always took care of the stranger in its midst first—[applause]—but he assured them that the home delegates would be properly provided for. He also announced that those having ladies with them, who were not provided for, would be attended to by Dr. C. A. Wheaton, at the Metropolitan hotel. He announced that the special train to convey the delegates and their friends to Stillwater to attend the reception at the residence of Hon. D. M. Sabin, would leave the union depot this (Thursday) afternoon at 5 o'clock and would be held subject to the wishes and convenience of the party (each one of whom he constituted a conductor) as to the hour of returning. Those who were unable to leave at 5 p. m., could take the 6:15 p. m., train via White Bear lake. He then referred to the receptions to be given this evening at the residences of a number of private citizens and speaking for himself, he hoped they would all come and see him and stay as long as they desired. [Applause and laughter.] He also stated that he was in receipt of a number of letters and telegrams from all over the northwest inviting the association to visit them, and informed the delegates that their certificates of membership would be honored by every line of transportation in the Territory of Dakota, and the entire northwest.

As a sample of the invitations received the following from Fargo, D. T., was read and loudly applauded:

CITY OF FARGO, OFFICE CITY CLERK,
FARGO, D. T., June 5, 188..

WHEREAS, The American Medical association, including in its members many eminent scientists, scholars and benefactors from every portion of our own country, and representatives from other lands, assembles in annual session this week in our neighboring city of St. Paul;

Resolved, That we hereby extend to the members of this distinguished body a cordial and earnest invitation to visit our rising young city; see for themselves the beauty and prosperity of this garden spot of the new world, the Red river valley of Dakota, and accept the hospitality of our people, which is tendered them with open hearts and hands and houses.

W. A. KINSRED, Mayor.
CHAS. P. THOMPSON, City Clerk.

The permanent secretary then read the following selections by the different state delegations as members of the

COMMITTEE ON NOMINATIONS.

Arkansas—L. J. Dibrell.
Alabama—
Colorado—J. Hawes.
California—One.
Connecticut—W. G. Bronson.
Dakota—S. B. McGlumphy.
District of Columbia—W. D. Marmion.
Florida—
Georgia—W. F. Holt.
Illinois—T. F. Worrell.
Indiana—W. Lomax.
Iowa—P. J. Caldwell.
Kansas—J. Bell.
Kentucky—L. S. McMurtry.
Louisiana—J. W. Dupree.
Maryland—Wm. Lee.
Michigan—F. Pratt.
Massachusetts—M. G. Parker.
Minnesota—W. W. Mayo.
Maine—T. A. Foster.
Missouri—A. T. Steele.
Mississippi—U. A. Grant.
Nevada—
Nebraska—L. J. Abbott.
North Carolina—E. Grissom.
New Hampshire—
New York—W. C. Henstead.
New Jersey—S. S. Clark.
Ohio—X. C. Scott.
Oregon—
Pennsylvania—A. Friecka.
Rhode Island—A. Ballou.
South Carolina—
Tennessee—P. B. Lindsley.
Texas—W. H. Park.
Virginia—F. D. Cunningham.
Vermont—S. W. Thayer.
Wisconsin—N. Lenn.
West Virginia—
U. S. Army—Perrin.
U. S. Navy—John M. Brown.
U. S. Marine Hospital—O. W. Miller.

NEXT ANNUAL MEETING.

Communications were read from the cities of Detroit, Mich., and Cleveland, Ohio, inviting the association to hold its next annual meeting in those cities, both of which were referred to the committee on nominations.

At this stage in the proceedings Dr. English, of New Jersey, rose to a question of personal privilege and read an extract from the report of Tuesday's proceedings in the *Pioneer Press* of yesterday, reflecting upon the New Jersey State Medical society, and in earnest words denied the truth of the statement. The report was a libel upon that society, of which he was a member, and stated that the society was composed of as high minded and noble men as there were in the profession, and both as individuals and as a society, were utterly incapable of being guilty of such conduct.

Dr. J. V. Shoemaker, of Philadelphia, who had made the remarks, arose and said that he had been misrepresented in the report given by the *Pioneer Press*. He had used no such language toward the New Jersey Medical society. What he did say he had stated upon the authority of a delegate, and it was to the effect that the New Jersey State Medical society had been invited to hold its annual meeting at Atlantic City on a promise that all expenses would be paid, and that afterwards the members had to bear their own expenses. He knew personally that Atlantic City was unable to entertain the association.

These explanations being made to the satisfaction of the parties interested, excepting perhaps the blundering P. P., the convention resumed the regular order of business.

Dr. Densmore, of Colorado, presented the following paper, which was referred to the judicial council:

In order to correct a misconception which largely prevails in the public mind, and to some extent prevails among members of the medical profession, as to the liberty of action authorized by this association in the treatment of disease, we deem it proper to make a declaration of principles broadly applicable to the healing art as sanctioned and practiced under our code, to-wit: Rational medicine, being based upon experience and pathological research, demands absolute freedom in the selection and administration of materia medica; and there is nothing in the code of ethics of the American Medical association prohibiting the use by its members of any known and honorable means of combating disease. Furthermore, as contributing to the alleviation of human suffering, we hail with pleasure and gratitude every discovery in etiological and therapeutical science by whomsoever made.

We therefore reject as untrue and obnoxious the term "Alopathists" as applied to the members of this association by dogmatists and extremists without its fold.

First—Because it tends to convey the erroneous impression that we are restricted to the choice of remedies and the method of using them by other than the limits of rational science.

Second—Because for any association of men claiming to practice the profession of medicine to adopt a name based upon limited and conjectured theories of therapeutics for the purpose of designating a particular school of medicine, we have always held, and still regard, as unscientific in principle, and dangerous in practice.

Notice of protest against the admission of Dr. Dwight W. Day to the association was referred to the judicial council.

On motion the expenses of Dr. Dunnington, of Indianapolis, the treasurer of the association during the session, was ordered paid.

An Association Journal.

Dr. J. H. Packard, of Philadelphia, from the committee on journalizing the transactions of the association, made the following report:

At the last meeting of the association the undersigned were appointed a committee to digest and report in detail, as early as possible, a plan for the establishment of a weekly journal by the association, embracing the salary of the editor, the time and place of publication, the terms to outside subscribers, and such other particulars as may enable the association to arrive at a just conclusion as to the feasibility of the enterprise and the propriety of their undertaking it. Deeply impressed with the gravity of the pecuniary and scientific interests involved, the committee have carefully considered the subject, and beg to present the following report:

An essential preliminary of any scheme of this kind must be the securing to the association of an annual income much larger than the largest it has ever had since its organization. Your committee of last year, in their report, gave an estimate of the probable expense of publishing a journal; but in that statement they included simply the cost of paper and printing, and the probable sum for which the editing could be secured. To these two—the former $2,500 and the latter $6,000—must be added, however, other incidental and unavoidable expenses, which would scarcely be less than $5,000. Hence it may readily be seen that it would not be safe to estimate the cost of the proposed undertaking at less than $13,500 per year—perhaps in round numbers about $13,000. To propose to an association varying from year to year in numbers and membership, as our present body has hitherto done, and an annual income never above $5,000, falling sometimes as low as $3,500, the assumption of an expense such as that just mentioned would be evidently preposterous. Unless the association can be made far more stable and comprehensive in its character, with a truly permanent membership, embracing and interesting a vastly greater proportion of the profession, it is idle to talk of its establishing and maintaining a journal.

To this end the first step is to adopt the changes in the plan of organization, etc., of the association, proposed last year, by virtue of which the membership would be thrown open to all members of state and county societies upon application by the payment of an annual fee of $5—such membership to constitute the holder a subscriber to the journal, and to be forfeited by non-payment within three (four, or six?) months of the commencement of the journal year. Any such member being elected a delegate to a meeting of the association, might be taxed $1 additional as a registration fee, toward defraying the expenses of the meeting. Should any delegate not be a ready a member by application, we would suggest his being taxed $6, and thereby constituted not only a member of the association but a subscriber for the journal for that year.

We would here call attention again to the fact that in section 5 of the by-laws there is a provision which has often been so construed as to work great damage to the association, and the repeal or alteration of which would in our opinion be a judicious measure. The first paragraph of that section fixes the annual assessment upon each delegate and permanent member at $5, and expressly states that payment is due from the latter, whether attending the meeting or not. In the second paragraph of the same section it is provided that permanent membership shall be forfeited by non-payment of annual dues for three successive years. It would seem sufficiently obvious that here, as in the case of other societies, the payment due at the end of three years should be that for those three years, viz., $15, but an impression has prevailed that one annual payment in three years is all that is needed to keep membership alive. Hence many permanent members take no notice of the annual call for their subscriptions, until the third time when they remit each $5 and consider their accounts with the association as settled. Any one of them may decline payment altogether, and forfeit his membership, but he can at any time revive it by being again appointed a delegate. If, according to the custom now too prevalent, he saves himself by one payment of $5, he really has his permanent membership, whatever it may be worth, at the rate of $1.66 per annum.

Those who have given their attention to the preceding portion of this report will perceive that if the proposed change in the conditions of membership in the association be made, this section of the by-laws would be done away with. But in case of failure to make this change, we would suggest the importance of a passage of a resolution expressing the sense of the association that the payment referred to in the second paragraph of section 5 of the by-laws is not that of $5—the dues for one year but of $15—the dues for three years. The committee would also say here that in the absence of any specified mode of altering the by-laws, by previous notice or otherwise, it seems to them to be competent for the association to make such changes by a majority vote, at any meeting, just as in the case of any ordinary business.

According to the last census returns, it would appear that the number of practicing physicians in the United States is in the neighborhood of 90,000. Perhaps this estimate is too high; but assuming it to be approximately correct, it may be supposed that more than one-half, say 50,000, belong to the "regular" profession. Now, if 3,000 of these should become members of the association on the terms above stated, the mere expenses of the journal would be provided for and there seems to be no extravagance in such an expectation.

In the foregoing discussion of the expenses of the proposed journal and means of meeting them by the association, we will perhaps have been noticed that we have said nothing of the revenue likely to accrue from the advertising columns, which would be an important offset to the cost of the work, but one of which it would be difficult to make a correct or nearly correct estimate. Yet it should not be wholly overlooked, and would probably be an element of much consequence in the calculations of any publisher with whom an arrangement might be contemplated.

Supposing the association to have succeeded in putting the pecuniary question on a satisfactory basis, we may now consider the mode in which the business part of the enterprise could be carried on. Were it possible to select at once a perfectly suitable man to take charge of this whole matter, such an arrangement would be the most economical plan, and the experience of the British Medical association is strongly in its favor. But unless the right person could be more readily found than it seems to us at all likely, it would perhaps be safer and more feasible for the association to enter into a contract with some well known and responsible publishing house to issue the journal for them, upon such terms as may be found available. To go into the details of such an arrangement would be premature and at present useless, but we may say that the association should strictly reserve to itself the control of all but the purely business part of the enterprise, even as regards the advertisements to be admitted, and that the editor and his assistants should be designated, employed and paid under its direction.

This leads us naturally to the mention of a matter of very great moment—the propriety of obtaining a charter for the association. We are not unmindful of the fact that this is a step requiring careful consideration in view of possible embarrassments in matters of discipline, etc.; but it may be that it is a necessity on the part of a body contemplating a business undertaking like that under discussion, involving the making of contracts and the assumption of large annual expenditures. It may be that no prudent publisher, manager or editor would be willing to assume the duties devolving upon him in such a scheme, upon the mere promise of a few men connected with a society of uncertain membership and equally uncertain income, unless those men gave their personal obligations for the expenses incurred. This they can scarcely be expected to do; and unless the objections to such a course are insuperable, it would be better for the association to authorize its officers and standing committees to apply in its behalf for a charter. Such application may be made in any state to the proper court, or perhaps congress might be asked to pass an act of incorporation. Upon these points it would of course be requisite to have legal advice.

Next, as to the mode of appointment of the editor. Upon the selection of a suitable man will hinge, in a very great measure, the success of the whole enterprise. He must be possessed of intellectual ability, firmness, tact, and judgment, free from partisanship, of high professional and moral tone, and of such standing as will enable him to attract the support and secure the influence of the best class of contributors. It is very desirable that the editor's relation to the association should be such as to leave him, as far as may be, untrammeled, while still responsible for the due discharge of his functions; that the arrangement should be such as to make it worth while for a suitable man to accept the position, and still to preserve for the association a just and equitable control of it. There would be obvious difficulties in the way of an election by the whole body annually, and it seems to us that the matter can hardly be placed to advantage in the hands of any of the existing committees. We would therefore propose that there should be elected by the association a board of trustees, nine in number, of whom three shall serve one year, three two years, and three three years; and that annually thereafter there shall be elected three gentlemen to take the places of those whose terms expire, and to serve for the ensuing three years. We further suggest that when the establishment of this board is effected, a provision be introduced that referring trustees be ineligible for re-election until the next annual meeting. It would perhaps be advisable that various sections of the country should be represented in this board, yet for the facilitation of business the trustees should not be too far apart.

As to the mode of nominating the trustees, this might be done by the committee of nominations, or what would perhaps be better, by a special committee composed of the president of the association and the chairmen of the several sections, at each annual meeting, the nominations so made to be acted upon by the association at its next annual meeting. In case of the death or declination of any gentleman so nominated before the election, another name might be presented by the same committee, or perhaps by a committee similarly constituted, to be voted upon at the same meeting which would have entertained the first nomination. In the hands of these trustees might be placed the appointment of the editor, which would be best made for an indefinite term, the engagement to be dissolved by either party only upon three months' notice; and if this is done by the trustees, the editor to have the right of appeal to the judicial council, upon whose motion, if they see proper, the matter may be brought before the association at its next annual meeting, and decided by a three-fourths vote of the members present. In case of the death or resignation of the editor, the trustees to elect his successor in the same way and on the same terms.

We would recommend that the appointment of the assistant editors be with the editor (subject to the approval of the trustees), and that the salary of the editor should be $6,000, out of which sum he should pay his assistants, making his own terms with them.

The trustees should report annually to the association, giving a statement of the expenses and receipts of the journal; orders for such expenses to be honored by the treasurer of the association only when signed by the editor-in-chief, and countersigned by the chairman and two other members of the board of trustees.

As to the place of publication, your committee do not feel prepared to make any suggestion. It would, however, be desirable that it should be as nearly central as possible, and that it should not be lightly changed. Wherever a suitable editor can be found, here also it is probable that circumstances would favor the establishment of the publication office.

We recommend that the name of the journal should be "The Journal of the American Medical Association," and that the terms to outside subscribers should be $6 per annum.

It remains now for us to indicate a method for the actual setting on foot of this enterprise. We would propose that the board of trustees be appointed, and that they proceed at once to issue a circular to be sent to all regular physicians, as far as possible, in the United States; this circular to set forth the plan of the journal, the advantages looked for from its establishment, and the terms upon which it may be had. Should the responses to the circular be sufficiently encouraging—as for example if within three months 2,000 names should be secured, and pledges given or subscriptions received, the board might proceed to elect an editor and to make arrangements for the commencement of the publication at the earliest practicable period.

We would suggest that the committee of publication should be appointed as usual, but that they be instructed to be guided by the decision of the board of trustees as to the character of the publication, if any, which they shall make.

All of which is respectfully submitted.

[Signed] JOHN H. PACKARD,
N. S. DAVIS,
L. A. SAYRE,
I. S. BILLINGS,
B. COLE,
W. B. ATKINSON,
R. I. DUNGLISON,
Committee.

At the conclusion of the reading of the report, Dr. Brodie of Michigan said that the matter was one of great importance to the association, and in order that intelligent action could be had thereon he moved that the report be printed and a special hour set apart to-morrow (Thursday) for its consideration.

Upon ascertaining that the report in full would be printed in the city papers, the motion to print was withdrawn, and the time for its discussion fixed immediately after the preliminary exercises this (Thursday) morning.

The convention then took up the first amendment proposed to the laws of the association, being one offered by Dr. D. H. Goodwillie to Art. II, Sec. 8, Permanent Members; strike out the words "but without the right to vote."

This proposed amendment gave rise to quite a spirited debate, but its fate was sealed by a ringing speech from Dr. Davis, of Chicago, who took grounds against it, because its adoption would have a tendency to disintegrate the local societies, and upon the further ground, that while the permanent members did not have a vote, they were permitted to participate in the debates, and voted indirectly through their local societies.

The amendment was laid upon the table by a decisive vote.

At this point a recess of ten minutes was taken.

THE SCIENCE OF MEDICINE.

Upon coming to order, Dr. J. A. Octerlony, of Louisville, Ky., chairman of the section of practice of medicine, etc., delivered a lengthy and interesting address, reviewing the great progress made in medical science in the last century. During that period most important discoveries had been made, bearing upon the diagnosis of disease. Many of the most important and effective systems of practice were unknown even fifty years ago.

The history of medicine of the nineteenth century will form one of the grandest and noblest chapters in the history of science. Medicine is still in a transition state. The general scepticism of the age has invaded the realms of medicine, but withal, there has been a rapid and steady improvement. A noble army of workers, who have gone to their reward, have left behind them their best knowledge and example for the men of the present generation.

Dr. Octerlony in continuation of his address took up and commented upon the improved modes of treating different diseases, and concluded as follows:

"In this brief and cursory review of a few and thousands of important discoveries by the cultivators of scientific medicine, we clearly discern the tendencies of the future, and perceive the rainbow of a glorious promise.

Now, it is a notable fact that in this great work the irregular and exclusive systems have had no share. So far as any true advancement is concerned they have been entirely barren. Not a single oasis relieves the dreariness of the view. Not a single flower of science has bloomed in their uncongenial soil. Not a single original contribution has been made by them to anatomy, physiology, histology, chemistry, pathology, etiology and public hygiene. Nor is it known that any one belonging to the ranks of these irregulars has ever achieved distinction in the fruitful field of other sciences in which the cultivators of scientific medicine have won so much glory, and have performed such noble exploits. The names of Linnæus, Berzelius, Dreyer, Nott and Leidy, and many others, form brilliant constellations which shall continue to illuminate the firmament of science after homeopathy and kindred delusions shall have been swept away by the relentless winds of oblivion.

Not a revolution of the moon takes place without marking an onward step in the majestic march of science. May we not then have a reasonable hope that some day in the near future another Newton shall arise, who will do for medicine what the first did for anatomy, and decipher that yet hidden law inscribed by the Almighty upon the page of nature, which shall give unity to our methods and precision to our results."

The address was closely followed by the members of the association, and that portion referring to the achievements, or rather lack of achievements, of the irregulars, was greeted with enthusiastic applause, as was the speaker upon the conclusion of his remarks.

It was voted that the paper be received and referred to the committee on publication.

Report of Judicial Committee.

The committee presented the following report, which was received with applause and adopted:

1. In regard to the Nebraska State society referred to us last year, the council report that a careful examination of the documents and matters involved in the protest of certain members of the Nebraska State Medical society against the admission of said society to representation in the American Medical association, show no proper cause for such protest at the present time; and consequently the society is entitled to its full representation by delegate in this association.

2. In regard to the resolution concerning the use of remedies, controlled by a patent copyright or trade mark, etc., which was reported from the section on practical medicine and materia medica, and by the association referred to the judicial council last year: The council has decided, after careful examination, that inasmuch as said resolution includes matter not referred to in the code of ethics, and said code contains all that is necessary for the proper guidance of members of the medical profession, therefore the resolution should not be adopted by the association.

3. In regard to the protests against the action of and the reception of delegates from the New York State Medical society, which was referred to us, the judicial committee report as follows:

Having carefully considered the code of ethics adopted by the New York State Medical society at its annual meeting in February, 1882, (as furnished by the secretary of said society), the judicial council find in said revised code provisions essentially differing from and in conflict with the code of ethics of the association, and, therefore in accordance with the provisions of the ninth by-law of this association, decide unanimously that said New York Medical society is not entitled to representation, by delegates, in the American Medical association.

ADDRESS BY DR. MARCY.

The next order on the programme was an address by Dr. H. O. Marcy of Boston, on "Obstetrics and Diseases of Women," in which he claimed greater progress had been made than in any other branch of the medical profession. Dr. Marcy illustrated the subject matter of his address as he proceeded, by a solar stereoptican set in the rear of the stage, and throwing the object upon a canvas stretched well forward, showing during the lecture some thirty different views of the effect of disease upon the urinary and associate organs. The stereoptican was in charge of Prof. McIntosh, of Boston, and the drawings and photographs illustrated were the work of Drs. Holt and Nelson, also of Boston. The lecture was beyond question one of the most interesting and instructive yet delivered during the session of the association but from its peculiar arrangement, as well its character, any attempt at a synoptical report, even would do an injustice to the reader, as well as the learned author.

The paper was referred for publication.

THE ROSTER.

The GLOBE has compiled a list of the delegates present alphabetically by states. The number registered up to last evening were 883, against 467, the number who visited Richmond last year. Below will be found the list:

Arkansas.

Colburn, J. R., Little Rock.
Dibrell, J. A., Jr, Little Rock.
Erring, D. C., Batesville.
Hooper, P. O., Little Rock.
Jencks, J. T., Hot Springs.
Keeler, J. M., Hot Springs.
Meek, E., Argenta.
Morrison, S. J., Little Rock.
Thompson, W., Little Rock.
Watkins, C., Little Rock.

California.

Cole, R. D., San Francisco.
Orne, H. S., Los Angelos.
Tucker, J. C., Alameda.

Colorado.

Denison, C., Denver.
Hawes, J., Greeley.

Connecticut.

Burke, W. C. Jr., South Norwalk
Brownson, W. J., New Haven.
Hills, T. M., Willimantic.
Kent, J. B., Putnam.
Russell, W. S., Wallingford.
Sheldon, G. A., Huntingdon.
Wile, W. C., Sandy Hook.

Dakota.

Burr, C. S., Mitchell.
Galloway, H., Fargo.
McGlumphy, S. B., Yankton.
Nichols, G. W., Watertown.
Pine, O. S., Milbank.
Rolph, R. P., Fargo.
Smith, N. S., Yankton.
Wheeler, H. M., Grand Forks.

District Columbia.

Gihon, A. L., Washington.
Gunnell, F. M., Washington.
Kleinschmidt, C. H. A., Washington.
Marmion, M. W., Washington.
Patterson, D. W. C., Washington.
Toner, J. M., Washington.

Georgia.

Battey, R., Rome.
Bailey, J. W., Gainesville.
Calhoun, A. W., Atlanta.
Connolly, E. L., Atlanta.
Campbell, H. F., Augusta.
Hamilton, J. L., Stone Mountain.
Holt, W. F., Macon.
Johnson, J. T., Atlanta.
Thomas, J. G., Savanah.
Todd, J. Scott, Atlanta.
Westmoreland, W. F., Atlanta.

Illinois.

Allport, W. W. Chicago.
Alexander, A. J., Bloomington.
Andrews, E., Chicago.
Allen, C. C., Chilicothe.
Alexander, H. W., Joliet.
Barnes, A. T., Bloomington.
Boal, R., Peoria.
Braffet, J. H., Paw Paw.
Brophy, T. W., Chicago.
Babcock, A. C., Galva.
Byrd, W. A., Quincy.
Baldwin, A. E., Woodstock.
Berkstle, J. K., Millstadt.
Campbell, J. Y., Pikestown.
Clark, B. S., Rockford.
Clark, W. E., Chicago.
Craig, G. G., Rock Island.
Condon, J. N., Rock Island.
Cowan, J. E., Galesburg.
Cowan, J. H., Hennepin.
Coffrey, H. T., Peoria.
Cooper, C. N., Batavia.
Cook, A. H., Chicago.
Cook, E. R., Mentota.
Cole, F., El Paso.
Cline, S. E., Bloomington.
Crummer, B. F., Warren.
Davis, N. S., Chicago.
Davison, J. B., Moline.
Dora, J. W., Mattoon.
Deming, H. H., Pana.
Dickson, C. S., Somonauk.
Dougall, W., Joliet.
Dodds, F. S., Anna.
Edmiston, A. W., Clinton.
Earle, C. W., Chicago.
Fitch, T. D., Chicago.
Foote, D. E., Belvidere.
Franklin, B., Bloomington.
Freeman, J. A., Wellington.
Foster, A. H., Chicago.
Feriger, C., Chicago.
Felker, J. B., Amboy.
Glenn, J. A., Tallula.
Goodwin, A. E., Rockford.
Goodbrake, C., Clinton.
Gillett, S. C., Aurora.
Godfrey, H. T., Galena.
Gleason, M. K., Chicago.
Griffith, B. N., Springfield.
Guerin, Jno., Chicago.
Hamilton, J. L., Peoria.
Hutchinson, E. L., Bloomington.
Hamilton, S. M., Monmouth.
Haven, S. R., Bloomington.
Hunter, W., Hampton.
Hollister, J. H., Chicago.
Hosener, A. B., Chicago.
Hill, Wm., Bloomington.
Hull, M. D., Arrowsmith.
Isham, R. N., Chicago.
Ingersoll, E., Canton.
Jencks, D. S., Plano.
Jencks, E. W., Chicago.
Jones, S. J., Chicago.
Johnson, J. B., Peoria.
Johnson, H. A., Chicago.
Judd, H., Galesburg.
Kaull, Wm., Princeton.
Kirk, W. T., Atlanta.
Kilgue, J. C., Monmouth.
Leittle, Jno., Bloomington.
Lee, E. W., Chicago.
Leduc, E. H., Downer's Grove.
Lichty, D., Rochelle.
Montgomery, L. H., Chicago.
Miller, A. J., Paris.
McGlagaken, J. R., Alexis.
Miller, P. W., Chicago.
McIlvaine, T. M., Peoria.
Moon, D. W., Braceville.
McMann, W. W., Gardner.
McCaughey, T. C., Hooperstown.
Nesbitt, G. W. Sycamore.
Norried, C. H., Lincoln.
Noble, C. M., McLean.
Newman, H. P., Chicago.
Nelson, D. T., Chicago.
Owens, J. E. Chicago.
Parkes, C. J., Chicago.
Pitner, V. J., Jacksonville.
Plummer, S. C., Rock Island.
Prince, D., Jacksonville.
Pollock, W. L., Heyworth.
Rooney, A. F., Quincy.
Rooney, M., Quincy.
Rohr, G. W., Rockford.
Reese, M., Abington.
Roskotend, R., Peoria.
Ransom, W. L., Roscoe.
Rowe, M., Dudley.
Reno, H. C., Albion.
Rouding, O. P., Arronsmith.
Saunders, S. F., Goodhope.
Steele, H., Peoria.
Stout, J., Peoria.
Shino, W. R., Wallace.
Smith, C. G., Chicago.
Smith, Lee, Bloomington.
Slater, Mrs. C. B., Aurora.
Steransser, S., Onicago.
Tagert, A. H., Chicago.
Ten Brook, J., Paris.
Truesdale, C., Rock Island.
Todd, J. F., Galra.
Tabot, E. S., Chicago.
Tibbets, L., Rockford.
Verity, W. P., Chicago.
Valin, H. D., Chicago.
Vance, G. E., Ottawa.
Van Horn, A. K. Jerseyville.
Waters, J. C., Chicago.
Walder, F. M., Chicago.
Webster, J. R., Monmouth.
Wilson, J. T., Quincy
Wilson, J. T., Galesburg.
Worrell, T. F., Bloomington.

Indiana.

Arnold, Jno., Rushville.
Baker, M., Stockwell.
Barker, W. L., Boonville.
Beesley, G. L., Lafayette.
Bloomer, F. H., Pleasant View.
Blount, R. F., Wabash.
Boyd, S. S., Dublin.
Bowman, C., New Albany.
Brandon, J. F., Anderson.
Burke, Geo. W., New Castle.
Collings, S. R., Indianapolis.
Cary, L., Van Buren.
Casebur, G. D., Auburn.
Chittenden, E. M., Anderson.
Chittenden, G. F., Anderson.
Crouse, J. H., Dayton.
Davisson, J. H., Warsaw.
Drayer, P., Hartford City.
Elder, E. S., Indianapolis.
Evans, E. B., Greencastle.
Fowler, J., Lafayette.
Gross, S. W., Indianapolis.
Hanna, Jno., Greencastle.
Helm, J. H., Peru.
Hamilton, A. H., Marion.
Hubbard, J. F., Richmond.
Hirst, W. A., Anderson.
Holten, W. W., New Harmony.
Jones, O. H., Mace.
Keen, L. S., LaPorte.
Kyle, T. M., Manchester.
Laughlin, C. E., Orleans.
Lomax, W., Marion.
Markle, J. E., Winchester.
Mason, C. R., Hartford City.
Metler, C. B., Lawrenceburg.
Mendenhall, I., Newcastle.
Oliver, J. H., Indianapolis.
Myers, H. S., Fort Wayne.
Pennington, Joel, Milton.
Preston, A. G., Greencastle.
Purviance, S. W., Crafordsville.
Rogers, E. A. LaPorte.
Rogers, J. G, Indianapolis.
Stevens, T. M., Indianapolis.
Sutton, G., Aurora.
Sexton, M., Rushville.
Smyth, G. C, Greencastle.
Spann, B. F, Anderson.
Stewart, J, Anderson.
Straughan, J. W., Parkersburg.
Tarleton, R. H, Martinsville.
Thomas, S. C., Milroy.
Vincent, H. C., Guilford.
Vinnedge, W. W, Lafayette.
Weaver, J. B., Mount Vernon.
Weist, J. R., Richmond.
Webster, J. C, Lafayette.
Wood, H. D, Angola.
Wood, T. F, Metz
Yount, S. T, Lafayette.

Iowa.

Alleeman, Z. J., Boone.
Baker, E. L, Indianola.
Barnes, T. H., Waukan.
Briggs, G. W, Sioux City.
Berney, C. C, Nora Springs.
Blanchard, J. A, Des Moines.
Bowen, A. B. Maquoketa.
Boys, W., Waverly.
Brackett, A. B, Guilfield.
Brainard, D. E, Stacyville.
Brenneman, J. T, Audubon.
Burbank, O, Waverly.
Culey, B. H, Dallas Center.
Caldwell, T. J, Adel.
Crouse, D. W, Waterloo.
Carter, J, Ottumwa.
Chase, S. B, Osage.
Cobb, W. F, Mona.
Clark, E. W, Grinnell.
Carpenter, G. P, Cedar Rapids.
Cook, S. B, Sigourney.
Carter, G. M, Marshalltown.
Davis, W. C, Indianola.
Donelan, J. A, Glenwood.
Darrall, G. D, West Union.
Dudley, E. H, Shell Rock.
Broshammer, B. E., Lansing.
Emmert, J. M, Atlantic.
Egan, W. C, Atlantic.
Evans, O. E, Gowrie.
Ensign, H. D, Boone.
Farnsworth, R. J, Clinton.
Ford, F. M, Marshalltown.
Fairchild, D. S, Ames.
Fullerton, G. E, Paris.
Fitch, L. H, Charles City.
Field, H. G, Des Moines.
Gamble, T. D, Wheatland.
Gamble, Jas, LeClaire.
Getz, H. L, Marshalltown.
Guturie, A. Pella.
Greyton, B. A, Jr, Sioux City.
Gardner, J. R, New Hampton.
Grimes, W. S, Wapello
Griffin, C. C, Vinton.
Hackett, C. J, Le Mars.
Hayden, J. W, Libertyville.
Hart, H. W, Council Bluffs.
Henry, G. R, Burlington.
Hersey, H. Ottumwa.
Holmes, J. D, Audubon.
Hughes, H. Jr, Keokuk.
Hobart, A. J, Clinton.
Hill, G. H, Independence.
Hurst, D. A, Oskaloosa.
Hart, R. J, Low Moor.
Hazen, E. H, Davenport.
Hanawalt, G. P, Des Moines.
Holman, W. J, Palo.
Jackson, G. E, Algona.
Kennedy, J. F, Des Moines.
Kierneff, B. F, Marshalltown.
Kean, S. L, Northwood.
Lewis, C. G, Ottumwa.
Ladd, J. A, Traer.
Langan, D, DeWitt.
Lang, J, Marshalltown.
Miller, E. C., Rickardsville.
Meredith, M., Vinton.
McCure, B., Dubuque.
Merkham, H. C., Independence.
McDowell, J. W, Des Moines.
Miles, J. D., Washington.
McDonald, O. P., Keokuk.
McBill, D, Burlington
McClure, A. W, Mt Pleasant.
McCorran, Jennie, Davenport.
McNulty Jno, Ft Dodge.
McCleary, J. D, Indianola.
MacQuigg, H, Lyons
Nichols, W. H, Rockfort
Noyes, A. H, Mason City
North, Jno, Keokuk
Peck, W. F, Davenport.
Park, W. M, Indianola.
Page, H. P, Des Moines.
Rawson, C. H, Des Moines.
Restine, H. G, Ft. Dodge.
Reed, A. B, Cedar Rapids.
Rolfe, B. F, Stacyville.
Robison, S. E, West Union.
Ransom, H. D, Newton.
Ransom, H. B, Burlington.
Ristine, Henry, Cedar Rapids.
Stone, J. C., Burlington.
Searle, P. W, Ottumwa.
Sawyer, S. H., Unionville.
Spillman, S. A., Ottumwa.
Smith, J. W., Charles City.
Smith, C. H., Mason City.
Sill, H. N., Stanberry Point.
Tomsen, J. J, Davenport.
Traer, W. E, Washington
Udell, N, Centerville
Van Velier, W. M. D, Humboldt
Williamson, J, Ottumwa
Watson, W, Dubuque
Morley, J. W, Marshalltown
Ward, W. H, Des Moines
Warne, G, Independence
Wilkin, A. C, Oskaloosa
Weir, F. A, Jessup
Wright, A. L, Carroll City

Kansas.

Bell, J., Olathe.
Carpenter, J. W., New Lancaster.
Cace, D. W., Delphos.
Coons, J. A., Olathe.
Fryer, B. E., Ft. Leavenworth.
Hanawalt, H. O., Galena.
Mottan, C. V., Lawrence.
Shephard, J. F., Arkansas City.
Shean, W. M., Gardner.

Kentucky.

Osterlong, J. A., Louisville.
McMurtry, L. S., Louisville.
Brooks, J. G., Paducah.
Mattingley, C. R., Bardstown.
Greenly, T. B., Orell.

Louisiana.

Dupuy, J. W. Baton Rouge.

Maine.

Foster, T. A., Portland.
Ferguson, F. B., Deer Isle.
Garcelon, A., Lewiston.

Maryland.

Lee, Wm. Baltimore.
Morris, Jno., Baltimore.

Massachusetts.

Ames, A., Boston.
Bowditch, V. Y., Boston.
Codman, B. L, E Boston.
Cowles, Ed., Somerville.
Gillman, J. H., Lowell.
Granger, W. H., E. Boston.
Hastings, B. F., St. Abingdon.
Hastings, J. W., Warren.
Marcy, H. O., Boston.
Parker, M. G., Lowell.
Williams, J. L., Boston.
Savoy, C. A., Lowell.

Michigan.

Alvird, A. W., Clinton.
Andrews, J., Paw Paw.
Bennett, J. H., Coldwater.
Bliss, L. W., Saginaw.
Breakly, W. F., Ann Arbor.
Brodie, W., Detroit.
Brunnire, C., Detroit.
Chittock, G., Jackson.
Connor, L., Detroit.
Dunster, E. S, Ann Arbor.
Ellis, K S, Manister.
Fairbank, H C, Flint.
Flanner, T. U., Quincy Mine.
Jerome, J. H., Saginaw.
Kaiser, A, Detroit.
Kedzie, R. C., Lansing.
Kellogg, J. H, Battle Creek.
Kenyon, F P, Monesgue.
Lewis, C H Jackson.
Maclean, D., Ann Arbor.
McCool, H., Lapier.
McHench, W S, Brighton.
Morse, C. W., Dowagiac.
Patterson, F. D., Charlotte.
Perkins, J, Owassi.
Phillipps, B F, Menonee.
Pratt, F., Kalamazoo.
Reynolds, H. J, Orion.
Reynolds, T. N., Detroit.
Rose, G L, Decatur.
Sewart, F. E., Detroit.
Shepard, C., Grand Rapids.
Smart, W. N, Grand Haven.
Snow, E S Dearbornville.
Strong, H W, Byron Center.
Tomlinson, M. W., Battle Creek.
Tucker, C. S., Coldwater.
Tupper, H, Bay City.
Ward, E B, Laingsburg.
Whelan, A. F., Hillsdale.
Wurtz, L. H., Coldwater.
Wyman, F. C., Detroit.

Minnesota.

Abbott, A W, Minneapolis.
Abbott, E J, St Paul.
Abel, E W, Farmington.
Adams, C P, Hastings.
Algove, R, Millville.
Ayer, Otis, LeSueuer
Barbee, R D, Worthington.
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