

PHILADELPHIA PA. June 1/24

Dear Nw. Metealfe,

I decided & enclose the reply mentioned in my earlier letter of to-day, boping it may be in time I use as a

feller in the July issue, as it is not dismobb to leave an attack unanswered

longer than is unawerdable.

of possible I would be pleased to be able to read perong & will peromise not to make any alterations or I will pay for thurs.

I am serry not & have known that you were going to reprint that abstract y Grover et al before you did so, as I would like to have answered it in the same issue.

Whenever your again permit an attack on a member do you not think it walnes were interesting reading matter to publish the depend in the same issue, besides being painer to the one attacked.

I do not care for any repenuts of the enclosed, but would like a few cut from your office copies, In any files. I do not like to cut up my copy of the yerus truly Journal.

Carl Heiring

Delar Mr. Metcalfe

If you could kindly clip

one a succe copies of p. 5-54 of your

June issue from your cut copies of send

them & me, I would be greatly obliged.

I am pereparing a brief answer

To you to publish.

Mrs. truly

Care endoring it.

July 10, 1924. Dr. Carl Hering. 1317 Spruce St. Philadelphia, Pa. Dear Dr. Hering: -Your letter of June 17th, enclosing reply to comment by Messrs. Grover et al. was received just as I was starting to Chicago for the Annual Convention. The July issue had been made up early and was nearly finished before I left for Chicago and there was no opportunity to include your answer in it. The best we can do now is to put it in the August Journal. In regard to putting your answer in the same issue which contains the abstract of the paper, it may be a little more satisfactory from some points of view to have the answer in the same Journal, but I do not believe it makes much difference in the long run. To print them both together in one issue would rob me of two small fillers. which are greatly in demand and very difficult to obtain for the Journal. Yours very truly. EDITOR. GRM.MK EXAMINED AND APPROVED FOR FILING

PHILADELPHIA, PA. July 11/24

Lear Mr. Metcalfe

your y the 10 " seed. I can understand your position in the matter & do not blams you. But I hope that your desire & get fillers will not lead you to publishing attacks on members in order to get the accuracy & send you a filler.

I was interested in your remark about fellers being "very difficult & obtain." I sometimes have some thoughts or remarks which could be put into the form y short fillers, but I did not case & trouble you with them, as I do not wish & he appearing & ask pavers. But new that I know you slesive fillers I will send them & you when the occasion arises. You of course reserve the right & reject them if they should be y a nature which you a your committee consider objectionable.

I suppose you will give me the ofspertunity
to read proof of the present note. You need not bear
my making expensive alterations, as I have been an
editor myself of know what it means in printer's time.
With kind regards

yes tenly being

P.S. I opened this letter & include a little biller, which I hope you can include soon, I have talked with able men on this subject, so you may reat assured that it is not objectionable; one of them was greatly interested.

CARL HERING, D. Sc.

CONSULTING ELECTRICAL ENGINEER

1317 SPRUCE ST.

PHILADELPHIA PA. aug 12/24

(2591)

Dear Mr. metralfo,

a biller because you said you were in want of billers.

I will be out of town off & ou of you want for mail forwarded. So if you think you may need it for the Dept. isom you had better let one have ferry soon, as I cannot promise to return it promptly.

Jest Heering

EXAMINED AND APPROVED FOR FILING OCT 18 1924 G. J. R.

August 14th, 1934

Dr. Carl Hering 1317 Spruce Street Philadelphia, Pa.

Dear Sir:-

Editor Metcalfe is absent from Institute offices on vacation and I am therefore writing to acknowledge receipt of your letter to him of August 12th with regard to article which you have submitted for publication in the JOURNAL.

The make-up of the September issue does not show at this time that the article is to be published. It is usual, however, to decide upon the publication of "fillers" after the JCURNAL is pretty well made up so that Mr. Metcalfe will be in a better position to reply definitely to your letter upon his return to Institute headquarters the latter part of next week.

Very truly yours,

PHILADELPHIA PA. Oct 4/29

Carl Herry

gen said some time ago

that you would like to have little
"billers". I enclose one. If not used

palean setum. I would proper to read proof.

Jerne months ago I sent you

one but you never used it. If there
are any objections to using it, thindly

let me beneve & return it to me.

you way use the enclosed as
a short article or as a correspondence

whicheve way you parefer.

Mith kind vegands

you truly

CARL HERING, D. Sc. CONSULTING ELECTRICAL ENGINEER 1317 SPRUCE ST. Dear Mr. Metealfe, On heaving & PHILADELPHIA PA. Och. 4/29 On heaving from you that you like & have short "fillers" to bill pactions y, a page, I sent you one on July 11 on "Radial Currents Non-Inductive." But you do not seem & have und it, mer did I ever read pervol, of it. new was it returned. Kinds let me tenero whether you still intend to use it, or whether you don't would it. If the latter then Jelean return it, as I would like -44 to han it published servewhere. I have been talking & others about chis subject & would not like to see somerne else publish it before I do. I always Jarefer to read sproof 16/26 if you can let me do so. In such cures two galleys (one for one to therp) that wined he very acceptable. yrs, truly Carl Herry

October 9, 1924. Dr. Carl Hering. 1317 Spruce St., Philadelphia, Pa. Dear Dr. Hering: -I have your letter of Oct. 4th in regard to fillers which you sent me, one on July 11th and the other The former was received while I was absent on Oct. 2nd. on my vacation and I have been trying to catch up with my correspondence etc. ever since my return. I shall have both of these set in type and shall send you proofs. can probably use them very soon, but I do not like to make any promises about this as it depends largely on when we make up the Journal if we have a vacant space which they happen to fit. Yours very truly. FOR FILING G. J. R. EDITOR. GRM.MK

PHILADELPHIA PA. Det 20/26

Dear Mrs. Metralfe,

I enclose the percops of the two little fillers, just reid.

The are correction in read ought & be made. If my foult you may change me for it.

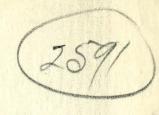
for it.

The other two, in pencil, are very desireable for the sake of clearness, there your may use your judgement. I am willing & pay for them, as they are real alterations.

Some readers may imagine I meant a horse-shoe magnet, in the first correction, & Northrup might think I meant line, in the second correction.

I hope you can find seem for these seem. If they are & appear in different issues, it would be better & pushish first the older one on Radial currents, as some one may be making this experiment, & I would like to have my early date (July).

as for reprints I naturally would like a few besides my two filing copies, as I am corresponding with others on these subjects. It is not westle while having special reprints own off, so if, while in galley form, after correcting, you could have a few galley percept our off for me, I would be glad & pay for them. Thunking you for yes truly past comberies,



October 21, 1934.

Dr. Carl Hering, 1317 Spruce St., Philadelphia, Pa.

Dear Dr. Hering:-

This will acknowledge receipt of your letter of Oct. 30th, enclosing galley proofs of two short articles. The corrections which you suggested will be made and there will be no extra charge. I shall try to use the one on Radial Currents in the November issue and shall have a number of extra copies of this article run off for you.

EXAMINED AND APPROVED FOR FILING OCT 28 1924 G. J. R.

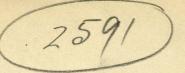
GRM.MK

Yours very truly,

(mailed 13 conice) 10-23-24

CARL HERING, D. Sc.
CONSULTING ELECTRICAL ENGINEER

1317 SPRUCE ST.



PHILADELPHIA PA. Oct 24/88

Den Mr. Melealfe,

Shows for these extra galley privols of my little filler on "Radial Currents ite I appreciate your bindress. I have much discussion on these subject & can therefore who good use of these extras, especially alroad.

I suppose I will get some of the other one also, when you are ready to use it.

Iberitaing you for past courtisies

Base Hering

FOR FILING

NOV 7 1924

G. J. R.

PHILADELPHIA PA. MOOTES

Dear Mr. Metcalfe,

Could you tell me, quite voughly only, about her many y the papers of discursions which are printed in the mentally forward, are finally included in the bound drawations.

I mean, in perpertien; is it more than hulf or less; totaing 1923 as are example.

volume they are reprinted exactly as they appeared in the menthly publication, I are not cut a abtreviated or altered in any way, am I right?

In your bound volume then is no cross reperence of the monthly journal in which they print appeared. Hence when in which they print appeared. Hence when I publish represent of my paper, I must give both, as many (especially alread) have the Journal but not the Liousactions.

Hould it not be wise & add to ever paper of discussion the reperence & the fournal (month or year only) in which they had find appeared?

Thendary you for past constrains
you trads
Cash Hering

November 10, 1984.

Dr. Carl Hering 1317 Spruce St., Philadelphia, Pa.

Dear Dr. Hering: -

Replying to your letter of November 5th, the amount of material published in the Journal and excluded from the corresponding year's Transactions is very small. In 1923 there were probably about ten articles of more or less ephemeral interest left out of the Transactions, and these would amount to less than ten per cent of the total I do not, of course, include the very short contributions which may be classed as fillers. In general, for many years back there has been 90 per cent or more of the regular meeting papers which have appeared in the Journal published in the Transactions. These papers are not cut or abbreviated in any way for the Transactions, but are occasionally subject to slight corrections, generally of a typographical nature.

CYAMINED AND APPROVED

1924

FOR PILING

We have found it advisable to limit references to the Transactions only where papers appear in the Transactions. This for the reason that so many of our members do not seem to appreciate the distinction between the Journal, the Transactions and the Proceedings, which latter were dis-We are constantly receiving continued five years aro. references to the Proceedings or the Journal when the Transactions are meant, and visa versa. As the Transactions are the final and permanent records, we always use them for reference when possible, as we believe it avoids some confusion.

Yours very truly,

CARL HERING, D. Sc.
CONSULTING ELECTRICAL ENGINEER
1317 SPRUCE ST.

NOV 20 1924 PHILADELPHIA, PA. Mr. 19/24

Dear Mr. Melealfe, I was a test the results of which will surprise many & I am therefore quite anxious & get it into your December issue, if possible, or else others may get ahead of me. I would be obliged & you if you could do it. I therefore have perepare, a very short note hoping you could squeeze it in somewhere. The other cres of mine which you are holding is not nearly so important.

By including a simple little line diagrams I could cut down the text considerably & at the same time make it clearer.

is undignified or cut of place, or if you need & sharben it a little, you can cut that out.

as the note repers arrevely & the results y and experiment, & attacks no individual, I do not see how there could be any objection & publishing it.

blease see that the reference letters are correct.

Then

There de that the reference letters are correct.

yours truly bark Herring

| To | ACK'D GR NOTED | | |
|------------|----------------|---|--|
| | MATE | | 87 |
| SECY | | | |
| ERIT. | | | ************************************** |
| A [947 F18 | | | - |
| SECTION _ | | | |
| EMPLAY | | | |
| ORDERS | | | |
| MAILING | | | |
| APPLIC. | | | |
| ACCTG | | - | |
| ert. Mon. | | - | - |

PHILADELPHIA PA. Nov. 26/24

Dear Mr. Metcalfe,

Since I sent you that

last filler (the one with a diagram), I have heard from others to whom I described the results & I find that

it is attracting some interest, & there it is attracting some interest, & there worth publishing, & wied interest many.

So I hope you will be able to get it into the December issue.

There are some teachers who well oppose its publication because the results of the experiment are centrary & their teachings. But I hope our forward will not lover itself to suppress will not lover itself to suppress matters student of others ought & tenow, matters student of others ought & tenow, merely & save a teacher from having to eat crow.

some on else may get ahead of me in publishing this, as I suggested this experient in your neverther issue.

your truly barl Herring

PHILADELPHIA PA. Mr. 30/24 Dear Mr. Metealfe, as you said you like to have Villers on hand, I enclose another, which I hope you can use lastere very long. It repens a a point which came up in a secent discussion & as it impressed my ofsponent, it seems & be worth publishing. It, in fact, peoper & cright therefore & to published in our formal. as I attack no one, & as it is merely a cerelusium from an experiment, there is nothing objectionable in it. I am weiting with interest & see whether you got that other filler (with a diagram) into the December issue. Henking you for part favors yours truly loand Herring

PHILADELPHIA PA. Dec. 8/24

Sear Mr. Metralfo, not baving received the Dec. issue I do not know whither you have included that filler of mine which has an illustration.

setum it, as I made some further tests
to-day which would change a few
parts in it. I would in pact be pleased
if you had not get published it.

Julies from me, unpublished.

7

your truly Carl Hering

254/ December 10, 1984.

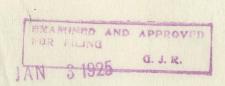
Dr. Carl Hering / 1317 Spruce Street, Philadelphia, Pa.

Dear Doctor Hering,

In reply to your note of December 8th, - your filler with the cut, was not used in the Docember issue of the Journal for the reason that the papers all seemed to break pretty evenly, and we had little use for fillers in that special issue.

I am, therefore, returning it to you as you request.

Very truly yours,



RDITOR

Enc. (1)

CARL HERING, D. Sc.
CONSULTING ELECTRICAL ENGINEER

Dear Mr. Metealfy,

Should for return y (those strong)

two fillers, the there was a sheet, with
a sketch, belonging & one of them. If you been not wade the cut, please return

the copy as I may revise the cut, also.

If it is made I will use the cut as it
is, but would like either the sketch or a pervey y cut.

I am glad & get verth one y there

some more teats & expect & motor still more. So I can now loving it up to date. Thanking you for part constrains

before publication, as I have since made

You truly Court Herring

January 5, 1935. Dr. Carl Hering, 1317 Spruce Street, Philadelphia, Pa. Dear Doctor Hering, to you a dozen galleys of one of your fillers for which you asked; also the drawing and proof of another of the fillers which you recalled. I should have sent these back some time ago, but there has been such a congestion of work in the office that my correspondence has been considerably neglected. With greetings for the New Year, I am, Yours very truly, EDITOR