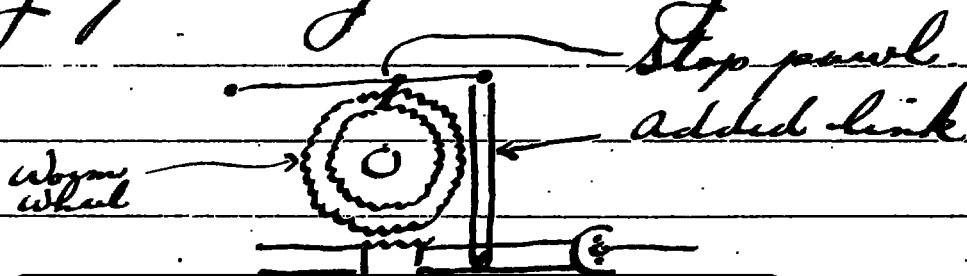


Mar. 25, 1932

C.P. DEV

My dear Friedman

Your note received. Your conclusions do not tell all the story. Sorry. The relays were thoroughly checked in speed after you left and are amply fast. The fact is the wheel has momentum and tends to overspin sufficiently to break the contacts. I am now working on a link to definitely beat this, by inserting a stop on the worm wheel the instant the worm disengages. This is the cause, the relay is the effect. We definitely noted that the worm pulled out correctly every time and the overspinning wheel drew it in again by operating the relay the second time.



I feel sure that this method will permit us to work at as high a speed as we can drive the discs.

Now another consideration. Do you think I should prepare patent papers for an attachment to this machine? The attachment is as you know for typewriters, and printers (with or without)

J. A. Graham

Find out what is falling up
The patent on the other cipher
machine filed in the Patent
Office March 23, 1929

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May 10, 1929 ✓