THE UNITED STATES PATENT OFFICE,

all persons to whom these presents shall come, greeting:

This is to certify, that the annexed is a true copy

And is of this Office.

In the name whereof, I, Samuel S. Fisher,

Commissioner of Patents, have caused the seal of the Patent

Office to be hereunto affixed, this ninth day

of November, in the year of our Lord

one thousand eight hundred and ninety-four.

and of the Independence of the United States the

ninety-fourth.

Samuel S. Fisher

Commissioner.