DESCRIPTION

OF THE

AMERICAN ELECTRO MAGNETIC TELEGRAPH:

NOW IN OPERATION BETWEEN THE CITIES OF

WASHINGTON AND BALTIMORE.

ILLUSTRATED BY FOURTEEN WOOD ENGRAVINGS.

BY ALFRED VAIL,

ASSISTANT SUPERINTENDENT OF ELEC. MAG. TEL. FOR THE U.S.

"The same principle which justified and demanded the transference of the mail on many chief routes, from the horse-drawn coach on common highways to steam impelled vehicles on land and water, is equally potent to warrant the calling of the electro magnetic telegraph — that last and most wondrous birth of this wonder-teeming age — in aid of the post office, in discharge of its great function of rapidly transmitting correspondence and intelligence."

Rep. of Com. of Ways and Means of H.R., 1845.

WASHINGTON:

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1847.