BULLETIN
OF THE
AMERICAN
MATHEMATICAL SOCIETY
A HISTORICAL AND CRITICAL REVIEW OF MATHEMATICAL SCIENCE
EDITED BY
F. N. COLE D. E. SMITH VIRGIL SNYDER
ALEXANDER ZIWET FRANK MORLEY
J. W. YOUNG W. B. FORD
Volume XV., Number 9
June, 1909
PUBLISHED FOR THE SOCIETY
BY THE MACMILLAN COMPANY
LANCASTER, PA., AND NEW YORK
1909

VECTOR ANALYSIS

AN INTRODUCTION

TO

VECTOR-METHODS

AND THEIR VARIOUS APPLICATIONS

TO

PHYSICS AND MATHEMATICS

BY

JOSEPH GEORGE COFFIN, B.S., Ph.D.

(MASS. INST; TECH. '98 AND CLARK UNIVERSITY '03) INSTRUCTOR IN PHYSICS AT THE COLLEGE OF THE CITY OF NEW YORK

xvii+248 Pages 70 Figures

\$2.50

JOHN WILEY & SONS

43 and 45 East 19th Street

NEW YORK CITY