

Editorial

We now release the second issue of this volume of the Journal of E-Technology with the papers described below.

In the first paper on “**Silicon carbon diodes for power converter design**”, the authors developed a design for interleaved power factor correlation converter. They modified the schema and prepared the system of operation for the converters. To test the validity of the design, they conducted simple experimentation, which resulted in acceptable validity.

In the following paper on “**Designing microchannel plates for image intensifier tubes**”, The authors designed microchannel plates to magnify the input signals more precisely. As the authors claimed, these microchannel plates ensure high resolution, achieve good response time and enlarge electron images. The authors explained the principles and manufacturing microchannel plates with a well-created design.

In the last paper on “**Framework modules for electromagnetic sensors**”, the authors developed a sensor framework for measuring electrical current. They designed an experimental module with a magneto sensitive circuit with the necessary elements. Moreover, they explained the block diagram with General Electric circuits and results.

We will come out with more research in the coming issues.

Editors