

I. INTRODUCTION

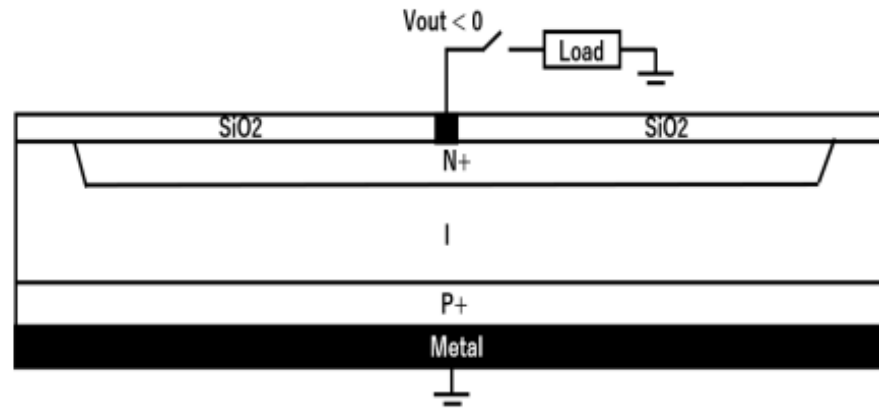


Fig. 1 Single junction PIN photodiode type Solar Cell (Nishizawa 1950)

In this paper three types of photo sensor structures are explained in details. Fig.1 shows the single junction type PIN Photodiode type Solar Cell invented by Jun-Ichi Nishizawa [1].

[1] <https://mainichi.jp/english/articles/20181026/p2a/00m/0na/036000c>