

: 621.47:578.12

_____ . , . , . , . - .

CdTe, CdTe. CdS n-CdS/p-

CdS/CdTe

CdS,

2,38 , 71,51%

66,82% .

FTO

() . (2,35 2,27)

(78,32% 75,29%).

:

: 1. *Martinez M.A., Herrero J., Gutierrez M.T.* Properties of RF sputtered zinc oxide based thin films made from different targets // *Solar Energy Materials and Solar Cells.* -1994. - P. 489-498.

539.22:621.317

_____ . .

SOS-

[1-2].

SOS -

()

p-n

SOS -

105

5

340

80 .

p-n

70 .

140

1,9 ,

50 ,

- 60 .

[1].