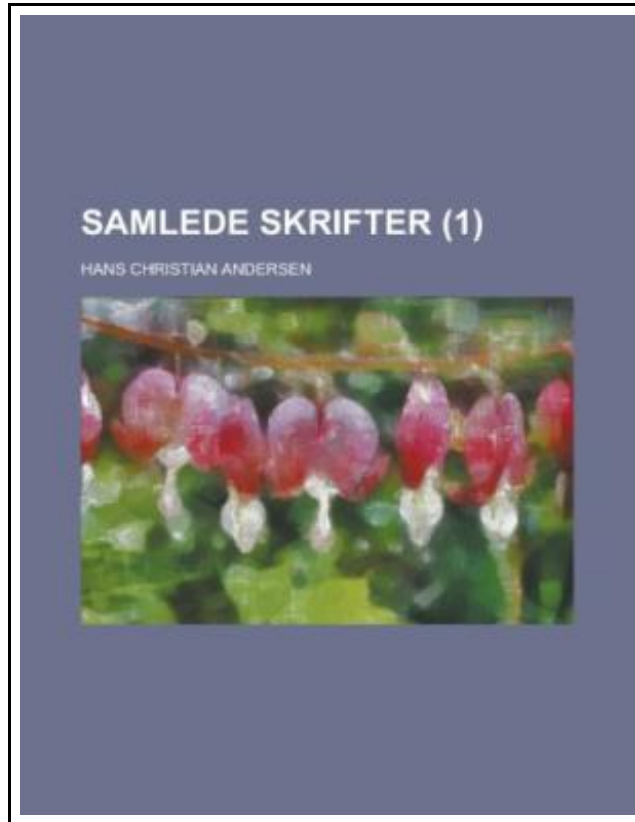


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Reviews

An extremely wonderful publication with lucid and perfect reasons. It typically will not expense too much. You are going to like the way the blogger compose this publication.

(Prof. Maya Hand)

SAMLEDE SKRIFTER VOLUME 1



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 30 pages. Original publisher: Golden, Colo. : National Renewable Energy Laboratory, 2006 OCLC Number: (OCoLC)216928928 Subject: Photovoltaic cells -- Research. Excerpt: . . . Table II. Properties of CIGS films from Zeus and performance of processed devices. Sample Thickness Cu (In Ga) Ga (In Ga) V FF J (QE) Eff oc sc 2 (mV) () (mA cm) () (m) Z1779 2. 38 0. 39 0. 40----Z1780 1. 78 0. 54 0. 40----Z1781 1. 59 0. 69 0. 46 645 63. 4 21. 5 8. 8 Z1782 1. 32 0. 90 0. 45 576 67. 0 27. 3 10. 5 Z1783 1. 38 0. 80 0. 35 565 65. 7 28. 1 10. 4 Z1784 1. 26 0. 90 0. 35 534 68. 4 32. 0 11. 7 Z1785 1. 36 0. 87 0. 34 538 68. 5 33. 1 12. 2 Z1787 1. 30 0. 93 0. 35 558 70. 3 30. 7 12. 0 Z1794 1. 30 1. 00 0. 39 602 72. 7 30. 0 13. 2 The major problems we met and solved were: 1) Peeling. In the first couple of runs before Z1784, we found that the CIGS films had poor adhesion to the Mo and peeled off either after deposition or later during chemical bath deposition of CdS. After optimizing the selenization time, all films later than run Z1784 showed good adhesion to Mo; 2) Composition control. Film composition was gradually adjusted to the suitable range for devices by adjusting the In and Ga source temperatures and deposition time (see composition changes from Z1779 to Z1783). Right now, we are able to consistently maintain our average...



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