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Depth profiling of chemical and mechanical degradation of UV-exposed PV backsheets

Xiaohong Gu | Chiao-Chi Lin | Peter J. Krommenhoek | Yadong Lyu | Jae Hyun Kim | Li-Chieh Yu | Tinh Nguyen | Stephanie S. Watson
2016 IEEE 43rd Photovoltaic Specialists Conference (PVSC)
Year: 2016

Depth profiling of chemical and mechanical degradation of UV-exposed PV backsheets

Xiaohong Gu; Chiao-Chi Lin; Peter J. Krommenhoek; Yadong Lyu; Jae Hyun Kim; Li-Chieh Yu; Tinh Nguyen; Stephanie S. Watson
2016 IEEE 43rd Photovoltaic Specialists Conference (PVSC)
Year: 2016
Pages: 0115 - 0120

IEEE Conferences

Abstract

(646 Kb)

A low-cost superlyophobic dry adhesive film based on EVA copolymer

Lifang Yuan | Lei Wang | Zhiwei Wang | Tianzhun Wu | Yu Zhao
2015 IEEE Nanotechnology Materials and Devices Conference (NMDC)
Year: 2015

A low-cost superlyophobic dry adhesive film based on EVA copolymer

Lifang Yuan; Lei Wang; Zhiwei Wang; Tianzhun Wu; Yu Zhao
2015 IEEE Nanotechnology Materials and Devices Conference (NMDC)
Year: 2015
Pages: 1 - 4

IEEE Conferences

Abstract

(540 Kb)

The application of scanning acoustic microscopy to dielectric polymer composite material study

R. G. Maev | E. Yu. Maeva | V. M. Levin
Proceedings of Conference on Electrical Insulation and Dielectric Phenomena - CEIDP '96
Year: 1996 | Volume: 2

The application of scanning acoustic microscopy to dielectric polymer composite material study

R. G. Maev; E. Yu. Maeva; V. M. Levin
Proceedings of Conference on Electrical Insulation and Dielectric Phenomena - CEIDP '96
Year: 1996, Volume: 2
Pages: 717 - 720 vol.2
Cited by: Papers (2)

IEEE Conferences

Abstract

(308 Kb)

Evaluation of the acoustical properties of adhesive-free dual layer piezoelectric PVDF copolymer transducer

Adit Decharat | Sanat Wagle | Frank Melandsø

2013 Joint European Frequency and Time Forum & International Frequency Control Symposium (EFTF/IFC)

Year: 2013

☐ **Evaluation of the acoustical properties of adhesive-free dual layer piezoelectric PVDF copolymer transducer**

Adit Decharat; Sanat Wagle; Frank Melandsø

2013 Joint European Frequency and Time Forum & International Frequency Control Symposium (EFTF/IFC)

Year: 2013

Pages: 266 - 269

Cited by: Papers (2)

IEEE Conferences

Abstract

(753 Kb)

Syntheses of multi-functional aromatic copolymers (PDVs) with controlled molecular architectures and development of novel low dielectric loss materials from PDVs.

Masanao Kawabe | Hiroko Kitajima | Hiroyuki Yano | Takahiro Imamura |

Masahiro Shimoda | Yasuji Shichijo | Isamu Akiba

Polytronic 2007 - 6th International Conference on Polymers and Adhesives in Microelectronics and Photonics

Year: 2007

☐ **Syntheses of multi-functional aromatic copolymers (PDVs) with controlled molecular architectures and development of novel low dielectric loss materials from PDVs.**

Masanao Kawabe; Hiroko Kitajima; Hiroyuki Yano; Takahiro Imamura; Masahiro Shimoda; Yasuji Shichijo; Isamu Akiba

Polytronic 2007 - 6th International Conference on Polymers and Adhesives in Microelectronics and Photonics

Year: 2007

Pages: 57 - 62

IEEE Conferences

Abstract

(4359 Kb)

Barrier effect of treeing in composite insulating materials with heat-adhesive interfaces of different polymers

H. Uehara | K. Kudo

IEEE Transactions on Dielectrics and Electrical Insulation

Year: 2005 | Volume: 12 | Issue: 6

☐ **Barrier effect of treeing in composite insulating materials with heat-adhesive interfaces of different polymers**

H. Uehara; K. Kudo

IEEE Transactions on Dielectrics and Electrical Insulation

Year: 2005, Volume: 12, Issue: 6

Pages: 1266 - 1271

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IEEE Journals & Magazines

Abstract

(3488 Kb)

Photosensitive polynorbornene as a dielectric material for packaging applications

Yiqun Bai | P. Chiniwalla | P. A. Kohl | S. A. Bidstrup-Allen
Proceedings International Symposium on Advanced Packaging Materials
Processes, Properties and Interfaces (IEEE Cat. No.01TH8562)
Year: 2001

Photosensitive polynorbornene as a dielectric material for packaging applications

Yiqun Bai; P. Chiniwalla; P. A. Kohl; S. A. Bidstrup-Allen

Proceedings International Symposium on Advanced Packaging Materials
Processes, Properties and Interfaces (IEEE Cat. No.01TH8562)

Year: 2001

Pages: 322 - 326

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