6 dari 255

DEVELOPMENT AND PROSPECT OF SPACE DEBRIS PROTECTION STRUCTURES FOR SPACECRAFT (Review Request: BMS-ENG-2024-45)

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Abstract of the article:

Title: DEVELOPMENT AND PROSPECT OF SPACE DEBRIS PROTECTION STRUCTURES FOR SPACECRAFT

Abstract: As the pace of human conquest of space continues to accelerate, the number of spacecraft carrying out various activities in space continues to increase, so that the available orbital space continues to decrease, the amount of space debris continues to increase, and thus the probability of orbiting spacecraft being impacted by space debris is also increasing. Research on the development of protective structures in the current state is conducive to improving the protection performance of spacecraft protective structures against space debris, reducing the occurrence of spacecraft disintegration events and spacecraft collision events, and may also promote the development of many fields through the development of new technologies. Aim: Through the latest application and development of spacecraft, the advantages and disadvantages of various protection structures are summarized, and the development trend of academic and aerospace pro-tection engineering is analyzed. Methods: Through the latest representative patent research methods for spacecraft space debris, research content, and creative structure, the principle and characteristics of the protective structure are demonstrated. Results: By comparing the application of different spacecraft space debris protection structures, the existing problems of the current protection structures are listed, and the potential development paths and research topics are put forward. Conclusion: The development of aerospace, military, and other industries benefit from the development of protective structures, and the composite spacecraft space debris protection structures have broad devel-opment prospects.

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I would appreciate it if you could kindly respond to this message at your earliest since we are endeavoring to provide an efficient review process for our authors. We would request that you send your comments and recommendations, if any, back to us as soon as possible.

Please also note that to expedite the review, this request has been sent to several qualified researchers and once we get the first three commitments to review, we will not entertain any further acceptances.

With kind regards,

Sincerely,

Ayesha Chaudhary
Editorial Manager
RECENT PATENTS ON ENGINEERING

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Development and Prospect of Space Debris Protection Structures for Spacecraft (Review Acknowledged: BMS-ENG-2024-45) Eksternal Kotak Masuk ×

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Reference#: BMS-ENG-2024-45

Dear Dr. Munahar S.,

Thank you for agreeing to review the manuscript entitled **Development and Prospect of Space Debris Protection Structures for Spacecraft** for the journal **RECENT PATENTS ON ENGINEERING**.

We have recorded your 'Agree To Review Confirmation Note' as follows:

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thank you for the request. I gladly accepted it

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Ayesha Chaudhary
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