

Microwave Power Transmission as a Future Feasibility of Solar Power Satellite



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Reviews

Just no words to explain. Indeed, it is actually play, nevertheless an amazing and interesting literature. Its been written in an exceptionally simple way and is particularly simply following i finished reading through this ebook by which in fact altered me, alter the way in my opinion.
(Leilani Rippin)

MICROWAVE POWER TRANSMISSION AS A FUTURE FEASIBILITY OF SOLAR POWER SATELLITE

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GRIN Verlag Apr 2013, 2013. sonst. Bücher. Book Condition: Neu. 211x149x12 mm. This item is printed on demand - Print on Demand Neuware - Research Paper from the year 2013 in the subject Energy Sciences, printed single-sided, grade: -, - (Jaipur), language: English, comment: The new millennium has introduced increased pressure for finding new renewable energy sources. The exponential increase in population has led to the global crisis such as global warming, environmental pollution and change and rapid decrease of fossil reservoirs. Also the demand of electric power increases at a much higher pace than other energy demands as the world is industrialized and computerized. Under these circumstances, abstract: The search for a new, safe and stable renewable energy source led to the idea of building a power station in space which transmits electricity to Earth. The concept of Solar Power Satellites (SPS) was invented by Glaser in 1968. SPS converts solar energy into microwaves and transmit it to a receivingantenna on Earth for conversion to electric power. The key technology needed to enable the future feasibility of SPS is Microwave Power Transmission. SPS would be a massive structure with an area of about 56 sq. and would, weigh about 30,000 to 50,000 metric ton. Estimated cost is about \$74 billion and would take about 30 years for its construction. In order to reduce the projected cost of a SPS suggestions are made to employ extra terrestrialresources for its construction. This reduces the transportation requirements of such a massive structure. However the realization of SPS concept holds great promises for solving energy crisis. 16 pp. Englisch.

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