



Airborne Directed Energy Weapon Applications for Special Operations Forces

By Brian K. Dougherty

Biblioscholar Dez 2012, 2012. Taschenbuch. Book Condition: Neu. 246x189x6 mm. This item is printed on demand - Print on Demand Neuware - The purpose of this research effort is to investigate and analyze high energy laser and high power microwave directed energy technologies that could enhance special operations forces (SOF) warfighting capabilities within the next 10-15 years. The primary objective of this paper is to present an assessment of the potential military utility of these technologies in support of SOF warfighting roles and missions. The intent of this paper is to offer a broad, strategic perspective on the ways in which directed energy technologies could transform the conduct of future special operations missions. Since the end of the Cold War, the Department of Defense (DOD) has embarked upon a number of efforts to reshape America's armed forces to meet a new set of security challenges. The process of re-tooling our armed forces has been an iterative one, and continues today under the banner of 'defense transformation.' This paper explores the concept of defense transformation, how directed energy technologies align with DOD transformation constructs, and how they might, or might not, support SOF transformation objectives and future warfighting requirements. To do...

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