

## C670366 : MAJOR LAW

KEY WORD: REMOTE SENSING SATELLITE/ SATELLITE/ EARTH OBSERVATION/  
REMOTE SENSING LAW/ SPACE LAW

NATTASIRI SIRISUK : THE LEGAL FRAMEWORK NECESSARY FOR REGULATING  
REMOTE SENSING ACTIVITIES. THESIS ADVISOR : SUDHARMA YOONAIHRAMA,  
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The objective of this research is to study the prospective of the accepted international remote sensing satellite legal framework, which provides the essential elements to protect against the infringement of laws concerning remote sensing data which is acquired and disseminated without the consent of the sensed state.

This research is based on the use of high technology. It deals with remote sensing satellite activities and the conflict between the Open Sky Principle and the Sovereignty Principle : the right of the sensed state to control information about themselves, the right of the sensor to gather information, the right of third parties to have open access to and use of information, and the impact of remote sensing data protection.

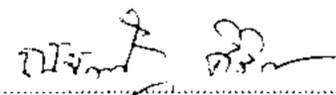
This research focuses on the activities of the United Nations Committee On the Peaceful Use of Outer Space (COPUOS). Principles on remote sensing have been adopted by the United Nations, (the G.A.RES.41/65 3 December 1986). They are Principles not laws. They are not enforceable but indicators of good practice.

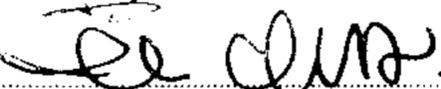
The conclusion that follows is the domestic law of the United States of America, Canada and Europe. It was found that each of them have the distinct in concepts and terms of formal regulations. For Thailand, there is no law enforcement. The author suggests that domestic law related to remote sensing activities should be explicated. In addition to issue managerial flexibility, Thailand should establish a supervisory organisation which is independent and has full authority in making decisions to make the execution of the laws effective.

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