

52nd COLLOQUIUM ON THE LAW OF OUTER SPACE (E8)

Third party liability issues in commercial space activities (3)

Author: Prof. Doo Hwan Kim

The Korean Association of Air and Space Law, Korea, Republic of, doohwank3@kornet.net

LEGAL PROBLEMS CONCERNING SPACE DEBRIS AND THE LIABILITY CONVENTION

**Abstract**

The steady and continuous increase in space debris brings grave potential threats and has resulted in actual damage to the outer space environment and human activities in space, as well as to third parties on Earth's surface. The 1972 Liability Convention has not regulated the scope and limits of compensation for damage caused by space debris and radioactivity. This author proposes a draft framework for innovation in this field on the part of the Liability Convention.