United Nations ST/sg/ser.e/446\*



## Secretariat

Distr.: General 29 March 2004

Original: English

Committee on the Peaceful Uses of Outer Space

## Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 25 March 2004 from the Permanent Mission of Greece to the United Nations addressed to the Secretary-General

The Permanent Mission of Greece to the United Nations presents its compliments to the Secretary-General of the United Nations and, in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit information concerning the launching of the satellite HellasSat-2 (see annex).

V.04-53205 (E)



<sup>\*</sup> Reissued for technical reasons.

## Annex

## Registration data on an object launched into outer space by Greece\*

Designator of space object: HellasSat-2

Name of launching State: Greece and Cyprus

Date of launch: 13 May 2003

Location of launch: Cape Canaveral, Florida,

United States of America

Basic orbital parameters:

Nodal period: 1,436.157 minutes
Inclination: 0.03222 degrees

Apogee radius: 42,178.488 kilometres
Perigee radius: 42,153.331 kilometres

General function: Geostationary telecommunication satellite at

39 degrees East longitude

Signal footprints:

Fixed beam: over Europe

Steerable beam: over Southern Africa, the Middle East, the Indian Subcontinent and

South East Asia

Payload:

30 x 36 MHz transponders

8 x 36 MHz redundant transponders

<sup>\*</sup> The registration data are reproduced in the form in which they were received.