



**Secretariat**

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**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 28 May 2002 from the Permanent Mission of  
Germany to the United Nations (Vienna) addressed to the  
Secretary-General**

The Permanent Mission of Germany to the United Nations (Vienna) 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,\* has the honour to submit information concerning space objects launched by Germany in March 2002 (see annex).

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\* General Assembly resolution 3235 (XXIX), annex, of 12 November 1974.



**Annex****Registration data on space objects launched by Germany in March 2002\*****A. GRACE 1**

Registration number:	D-R022
Type:	Satellite
Launching State:	Germany
Designation of space object:	GRACE 1
Date and location of launch:	17 March 2002 Kosmodrome Plesetsk, Russian Federation
Basic orbital parameters:	
Period:	95 minutes
Inclination:	89.025446 degrees
Apogee:	505 km
Perigee:	475 km
General function:	Mini satellite mission to measure the global gravitational field of the Earth; delivery of an actual (updated) model of the gravity field every 30 days; atmospheric-ionospheric sounding
Date of registration into the Aircraft Register of the Federal Republic of Germany—Spacecraft:	30 April 2002

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\* The registration data are reproduced in the form in which they were received.

**B. GRACE 2**

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Registration number:	D-R023
Type:	Satellite
Launching State:	Germany
Designation of space object:	GRACE 2
Date and location of launch:	17 March 2002 Kosmodrome Plesetsk, Russian Federation
Basic orbital parameters:	
Period:	95 minutes
Inclination:	89.025446 degrees
Apogee:	505 km
Perigee:	475 km
General function:	Mini satellite mission to measure the global gravitational field of the Earth; delivery of an actual (updated) model of the gravity field every 30 days; atmospheric-ionospheric sounding
Date of registration into the Aircraft Register of the Federal Republic of Germany—Spacecraft:	30 April 2002

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