United Nations ST/sg/ser.e/1182



Distr.: General 11 March 2024

Original: English

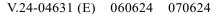
## Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 6 March 2024 from the Permanent Mission of the Republic of Korea to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of the Republic of Korea to the United Nations (Vienna), 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 space object SS-20000 launched by the Republic of Korea (see annex).

<sup>&</sup>lt;sup>1</sup> The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 8 March 2024.







## Annex

## Registration data on a space object launched by the Republic of $\mathbf{Korea}^*$

## SS-20000

Name of space object SS-20000

Name of launching State Republic of Korea

Date of launch 4 December 2023 UTC (around

03:00 hours) UTC

Location of launch The sea near Andeok-myeon,

Seogwipo-si, Jeju-do, Republic of Korea

Basic orbital parameters

Nodal period 5,863 seconds
Inclination 47 degrees

Apogee  $650\pm10$  kilometres Perigee  $650\pm10$  kilometres

General function of space object Terrain monitoring and securing the

ability to operate a synthetic aperture

radar (SAR) satellite

Other information -

**2/2** V.24-04631

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