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**Information furnished in conformity with the Convention  
on Registration of Objects Launched into Outer Space****Note verbale dated 16 April 2025 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), 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 a space object launched by Germany (see annex).<sup>1</sup>

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<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 30 April 2025.



## Annex

### **Registration information on a space object launched by Germany\***

#### **SPiN-1**

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

|                                                      |                                                                                                                                         |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Committee on Space Research international designator | 2022-057                                                                                                                                |
| Name of space object                                 | SPiN-1                                                                                                                                  |
| National designator/registration number              | D-R094                                                                                                                                  |
| State of registry                                    | Germany                                                                                                                                 |
| Other launching States                               | Argentina, Australia, Bulgaria, Canada, Czechia, Finland, Italy, Norway, Republic of Korea, Spain, Türkiye and United States of America |
| Date and territory or location of launch             | 25 May 2022 UTC;<br>Cape Canaveral, Florida, United States                                                                              |
| Basic orbital parameters                             |                                                                                                                                         |
| Nodal period                                         | 92.25 minutes                                                                                                                           |
| Inclination                                          | 97.51 degrees                                                                                                                           |
| Apogee                                               | 525 kilometres                                                                                                                          |
| Perigee                                              | 525 kilometres                                                                                                                          |
| General function of space object                     | Technical demonstration                                                                                                                 |

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\* The information was submitted using the form prepared pursuant to General Assembly resolution [62/101](#) and has been reformatted by the Secretariat.