# No. 51539

# United States of America and Argentina

Exchange of notes constituting an Agreement between the Government of the United States of America and the Government of the Argentine Republic for cooperation on the Aquarius/SAC-D Mission (with memorandum of understanding, Buenos Aires, 2 March 2004). Washington, 27 May 2005

**Entry into force:** 27 May 2005, in accordance with the provisions of the said notes

Authentic texts: English and Spanish

**Registration with the Secretariat of the United Nations:** *United States of America*,

25 November 2013

# États-Unis d'Amérique et Argentine

Échange de notes constituant un accord entre le Gouvernement des États-Unis d'Amérique et le Gouvernement de la République argentine pour la coopération dans le cadre de la mission Aquarius/SAC-D (avec mémorandum d'accord, Buenos Aires, 2 mars 2004). Washington, 27 mai 2005

Entrée en vigueur : 27 mai 2005, conformément aux dispositions desdites notes

**Textes authentiques:** anglais et espagnol

Enregistrement auprès du Secrétariat de l'Organisation des Nations Unies: États-Unis

d'Amérique, 25 novembre 2013

[ ENGLISH TEXT – TEXTE ANGLAIS ]

I

# DEPARTMENT OF STATE WASHINGTON

May 27, 2005

Excellency:

I have the honor to refer to the "Memorandum of Understanding Between the National Aeronautic and Space Administration of the United States of America and the Comision Nacional de Actividades Espaciales of the Republic of Argentina for Cooperation on the Aquarius/SAC-D Mission," signed at Buenos Aires on March 2, 2004. I have the further honor to propose, on behalf of the Government of the United States of America, that all of the terms and conditions of the Memorandum be adopted as an agreement between our Governments. I also have the further honor to propose that this agreement be deemed to satisfy the provision of Article XII(3)(c), which foresees the Parties' respective Governments taking the necessary measures to make the subparagraph legally effective.

If the above is acceptable to the Government of Argentina, I have the further honor to propose that this Note and Your Excellency's Note in reply shall constitute an agreement between the Government of the United States and the Government of the Argentine Republic, which shall enter into force on the date of Your Excellency's reply.

Accept, Excellency, the renewed assurances of my highest consideration.

For the Secretary of State:

Toka & June

His Excellency

José Octavio Bordon,

Ambassador of the Argentine Republic.

### MEMORANDUM OF UNDERSTANDING

### BETWEEN

# THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

### OF THE UNITED STATES OF AMERICA

AND

# THE COMISIÓN NACIONAL DE ACTIVIDADES ESPACIALES

OF THE REPUBLIC OF ARGENTINA

FOR COOPERATION ON

THE AQUARIUS/SAC-D MISSION

## **Table of Contents**

Preamble

Article I Purpose

Article II Mission Description
Article III CONAE Responsibilities
Article IV NASA Responsibilities
Article V Aquarius/SAC-D Management
Article VI Aquarius/SAC-D Science Team

Article VII Financial Arrangements

Article VIII Customs, Taxes, and Immigration
Article IX Transfer of Goods and Technical Data

Article X Intellectual Property Rights

Article XI Science Data Policy

Article XII Liability

Article XIII Registration of Space Objects

Article XIV Settlement of Disputes

Article XV Entry into Force, Duration, Amendment, and Termination

#### Preamble

The National Aeronautics and Space Administration of the United States (hereinafter referred to as NASA), and

The Comisión Nacional de Actividades Espaciales of Argentina (hereinafter referred to as CONAE),

as the Parties to this Memorandum of Understanding (hereinafter the Parties),

TAKING INTO ACCOUNT the cooperation set forth in the Agreement between NASA and CONAE for Cooperation in the Civil Uses of Space, signed at Buenos Aires, August 6, 1991, as extended;

CONSIDERING that CONAE and NASA have conceived the Aquarius/SAC-D mission, intended to provide fundamental new global measurements of sea surface salinity, consistently with the objectives of CONAE's National Space Program and NASA's Earth Science Enterprise Strategic Plan;

RECOGNIZING the Letter of Agreement between CONAE and NASA concerning the development of the cooperative mission Aquarius/SAC-D, which entered into force on November 11, 2002;

CONSIDERING their cooperative effort that led to the successful SAC-C mission launched aboard a NASA Delta launch vehicle from Vandenberg Air Force Base in November 2000;

RECOGNIZING the need for a mission to collect data to understand better sea surface salinity with the precision, accuracy, resolution, and coverage needed to characterize salinity variations and investigate the related physical processes that link the Earth's water cycle, climate, and ocean:

RECALLING that the Aquarius/SAC-D mission, including CONAE participation, has been selected for development by NASA's Earth Science Enterprise through its Earth System Science Pathfinder (ESSP) Announcement of Opportunity (AO).

Have agreed as follows:

#### Article I - Purpose

This Memorandum of Understanding (MOU) defines the terms and conditions for cooperation between the Parties for the Aquarius/Satelite de Aplicaciones Cientificas-D (SAC-D) Mission, described in Article II below, including, inter alia, the managerial, technical, and operational interfaces that are necessary to ensure the continuity of and compatibility between the respective activities; the roles and responsibilities of the Parties; and their financial commitments.