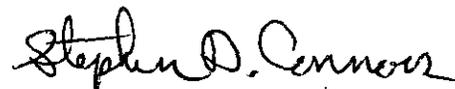


AMENDMENT ONE
TO THE
MEMORANDUM OF UNDERSTANDING
BETWEEN
THE FEDERAL MINISTER OF DEFENCE
OF THE FEDERAL REPUBLIC OF GERMANY
AND
THE SECRETARY OF DEFENSE OF THE UNITED STATES OF AMERICA
AS REPRESENTED BY
THE DEPARTMENT OF THE ARMY
FOR
COOPERATIVE RESEARCH IN THE FIELD OF HELICOPTER AEROMECHANICS

I hereby certify this to be a true copy of Amendment One to the Memorandum of Understanding Between the Federal Ministry of Defence of the Federal Republic of Germany and the Secretary of Defense of the United States of America as Represented by the Department of the Army for Cooperative Research in the Field of Helicopter Aeromechanics. The Office of the Deputy Assistant Secretary of the Army for Defense Exports and Cooperation, Armaments Cooperation Division maintains custody of a signed copy of the Agreement.



STEPHEN D. CONNORS
INTERNATIONAL AGREEMENT
SPECIALIST
DASA (DEC)

1. INTRODUCTION

The Federal Minister of Defence of the Federal Republic of Germany and the Secretary of Defense of the United States of America, as represented by the Department of the Army, hereafter referred to as the "Participants", entered into a Memorandum of Understanding on 16 September 1994 for Cooperative Research in the Field of Helicopter Aeromechanics (the MOU).

2. AMENDMENT AND EXTENSION

2.1 In accordance with Article XIII (WITHDRAWAL), of the MOU, the Participants hereby mutually agree to the following:

2.1.1 Change Article II (OBJECTIVE AND SCOPE OF WORK) paragraph 3 from "US Army Aviation and Troop Command (ATCOM)" to "U.S. Army Aviation and Missile Command."

2.1.2 Replace the current MOU Article IV (PROJECT ORGANIZATION AND MANAGEMENT), paragraph 3, with the following:

3.a. For the United States:

(1) Implementing agency:

Aeroflightdynamics Directorate
U.S. Army Aviation and Missile Command
Ames Research Center
Mail Stop 215-1
Moffett Field, CA 9494035

(2) Coordinating agency

Office of the Deputy Assistant Secretary of
the Army for Defense Exports and Cooperation
Armaments Cooperation Division
SAAL-NC
1777 N. Kent Street, Suite 8200
Arlington, VA 22209

3.b. For the Federal Republic of Germany

(1) Implementing agency:

Deutsche Zentrum für Luft-und Raumfahrt e.V.
(DLR)
Institut für Flugsystemtechnik
Lilienthalplatz 7
38108 Braunschweig

(2) Coordinating agency:

Bundesministerium der Verteidigung
Referat Ru VI 3
Postfach 13 28
53003 Bonn

2.1.3 Replace the current MOU Article XIII (WITHDRAWAL), paragraph 1, third sentence with "However, the total term of MOU extension will not exceed 18 years from the effective date (e.g., three year MOU program plus five three-year extensions)."

2.2 All other provisions of this MOU remain unchanged.

3. EFFECTIVE DATE

This AMENDMENT ONE shall enter into force on the date of the last signature below with an effective date of 15 September 2003.

4. SIGNATURES

The undersigned being duly authorized have signed this AMENDMENT ONE to the MOU in two copies, both in English.

FOR THE FEDERAL MINISTER OF
DEFENCE OF THE FEDERAL
REPUBLIC OF GERMANY

FOR THE SECRETARY OF DEFENSE
OF THE UNITED STATES OF AMERICA



Signature



Signature

Dirk Ellinger
Name

Craig D. Hunter
Name

Devisision Chief
for Defense Technology

Deputy Assistant Secretary of
the Army for Defense Exports
and Cooperation

Title

Title

September 15th , 2003

August 13, 2003

Date

Date

Bonn, Germany

Washington DC, USA

Place

Place