

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027

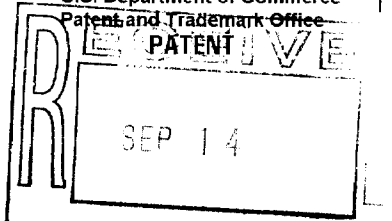
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Patent Application Number(s)			Patent Number(s)		
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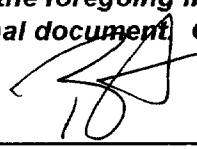
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License to the United States Government

Invention Title: Proteins and Peptides for Contraceptive Vaccines and Fertility Diagnosis

Inventor(s): Erwin Goldberg

Patent or Application Serial No.: 09/119,149

U.S. Filing/Issue Date: 07/20/98

Grant/Contract Identification Number(s): HD05863 HD28048

Foreign Applications filed/intended in (countries): PCT/US98/15094 07/21/98

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the Public Health Service/National Institutes of Health. This document is confirmatory of:

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2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations which are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 19th day of July, 1999.

By Lydia Villa-Komaroff Lydia Villa-Komaroff, Vice
(Grantee/Contractor Official and Title) President for Research

For NORTHWESTERN UNIVERSITY
(Organization)

At 633 Clark, Evanston, IL 60201
(Business Address)

NR 980000

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License to the United States Government

Invention Title: Antiangiogenic Drug to Treat Cancer, Arthritis and Retinopathy

Inventor(s): Noel * Bouck David Dawson Jack Henkin

Patent or Application Serial No.: 09/039,682

U.S. Filing/Issue Date: 03/16/98

Grant/Contract Identification Number(s): CA52750

Foreign Applications filed/intended in (countries): PCT/US98/05327 03/16/98

The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the Public Health Service/National Institutes of Health. This document is confirmatory of:

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(Grantee/Contractor Official and Title) of Research

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