

FORM PTO-1619A

Expires 06/30/99
OMB 0651-0027

09-13-1999



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Name (line 1) National Institutes of Health, The

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U.S. Department of Commerce
Patent and Trademark Office
PATENT

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Area Code and Telephone Number 301-435-1986

Name National Institutes of Health, The

Address (line 1) Extramural Inventions Office, The

Address (line 2) 6705 Rockledge Drive, Suite 1040

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Patent Application Number(s)

09162484

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was
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Month Day Year

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This instrument confers to the United States Government, as represented by the National Institutes of Health, a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced on its behalf throughout the world the following subject invention, patent application and any and all divisions or continuations, and any resulting patent or reissues which may be granted thereon:

Invention Title: Antisense Oligonucleotide Compositions
Targeted to Angiotensin Converting Enzyme mRNA
And Methods Of Use

Inventor(s): M. Ian Phillips and Dagmara Mohuczy

Patent Application

Serial No. 09/162,484
Filing Date: September 25, 1998
Title: Antisense Oligonucleotide Compositions
Targeted to Angiotensin Converting Enzyme mRNA
And Methods Of Use

Country, if other than
United States: None

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, Grant No. R01-HL27334.

Principal rights to this subject invention have been left with the Licensor: UNIVERSITY OF FLORIDA, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed this 3rd day of December, 1998.

UNIVERSITY OF FLORIDA
OFFICE OF RESEARCH, TECHNOLOGY & GRADUATE EDUCATION

By Dr. Ronald M. Kudla
Dr. Ronald M. Kudla
Director, Office of Technology Licensing