PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
New York Blood Center	01/16/2002

RECEIVING PARTY DATA

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20892-7980

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09541759

CORRESPONDENCE DATA

Fax Number: (301)480-0272

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: edison@nih.gov

Correspondent Name: Director, DEITR

Address Line 1: NIH, 6705 Rockledge Drive, Suite 310

Address Line 2: MSC 7980

Address Line 4: Bethesda, MARYLAND 20892-7980

NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

source=09541759jaa#page1.tif

PATENT REEL: 021273 FRAME: 0177

NY BLOOD CTR → 13014800272 License to the United States Government

NO.136

P02 http://www.edison.gov/bin/Edison/license.pl

NYBC 537

Fax this to (301) 480-0272

1782801-01-0001

License to the United States Government

Invention Title: Angiogenic Onchocerca Volvulus Proteins and Uses Thereof

Inventor(s): Sara Lustigman, Eric Pearlman and Thomas Unnasch

Patent or Application Serial No.: 09/541,759

U.S. Filing/Issue Date: April 3, 2000

Grant/Contract Identification Number(s): EY10329 and EY11373.

Foreign Applications filed/intended in (countries):

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, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and

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 16th day of January 20172
Ву	Cold de Carpert Torre
	(Name of Grantee/Contractor Official)
Title _	President
For	New York Blood Center
	(Organization)
At	310 East 67 Street, New York, NY 10021
	(Business Address)

of I

RECORDED: 07/22/2008

PATENIV15/2002 11:16 AM

REEL: 021273 FRAME: 0178