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
UNIVERSITY OF PENNSYLVANIA	07/12/2007

RECEIVING PARTY DATA

IIName:	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:	10827023

CORRESPONDENCE DATA

Fax Number: (301)480-0272

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

Email: edison@nih.gov Director, DEITR Correspondent Name:

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

Address Line 2: MSC 7980

Address Line 4: Bethesda, MARYLAND 20892-7980

NAME OF SUBMITTER: Director, DEITR

Total Attachments: 1 source=10827023#page1.tif

> 501249543 REEL: 024771 FRAME: 0830

PATENT

License to the United States Government

Sign and Fax this to (301) 480-0272
Invention Title: Regulatory T Cells from Lung Cancer Patients Directly Inhibit Autologous T
Cell Proliferation
Inventor(s): Patricia Taylor, James Riley, Bruce Levine, Carl June, Wayne Godfrey, Richard
Carroll, Bruce Blazar
U.S. Filing/Issue Date: 4/19/04
Patent or Application Serial No.: 10 827, 023
Grant/Contract Number(s): AI034495, AI035225, HL056067
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 State 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 that 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 12 day of Auley, 20 07.
Signed this day of
Title Center for Technology Transfer
For UNIVERSITY OF PENNSYLVANIA (Grantee/Contractor Organization)
At 3160 Chestnut Street Suite 200 Philadelphia, PA 19104 US (Business Address)

PATENT REEL: 024771 FRAME: 0831

RECORDED: 08/02/2010