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 Michigan	01/17/2011

RECEIVING PARTY DATA

Name:	National Science Foundation	
Street Address:	4201 Wilson Blvd	
Internal Address:	Room 1265	
City:	Arlington	
State/Country:	VIRGINIA	
Postal Code:	22230	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09203421

CORRESPONDENCE DATA

Fax Number: (703)292-9041

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

Email: nsfpatents@nsf.gov

Correspondent Name: National Science Foundation

Address Line 1: 4201 Wilson Blvd
Address Line 2: Room 1265

Address Line 4: Arlington, VIRGINIA 22230

NAME OF SUBMITTER: Robin Clay

Total Attachments: 1 source=323#page1.tif

PATENT 501541432 REEL: 026328 FRAME: 0604

License to the United States Government

Invention Title: Subsurface photodisruption of scattering (translucent) materials using specific wavelengths and ultrashort laser pulses

Inventor(s): Tibor Juhasz, Gerard A Mourou, Zachary S. Sacks, Ron Kurtz

U.S. Filing/Issue Date: 12/02/1998 / 11/14/2000

Patent or Application Serial No.: 09/203,421

Grant/Contract Numbers:: NSF - 8920108.

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 17th day of January, 2011.

By: Michael Hallman

(Name of Grantee/Contractor Official)

(Signature)

Title: Patent Administrator

For: University of Michigan

(Grantee/Contractor Organization)

At: 1214 S. University Ave, 2nd Floor, Ann Arbor, MI 48104-2592

(Business Address)

PATENT REEL: 026328 FRAME: 0605

RECORDED: 05/24/2011