501768585 12/27/2011

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 California	08/27/2011

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:	13219323

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Total Attachments: 1 source=40#page1.tif

PATENT 501768585 REEL: 027449 FRAME: 0883

License to the United States Government

Invention Title: METHOD AND APPARTUS TO UTILIZE NETWORK CODING IN A WIRELESS NETWORK

Inventor(s): Athina Markopoulou, Hulya Seferoglu, K. K. Ramakrishnan

U.S. Filing/Issue Date: 08/26/2011 Patent or Application Serial No.: 13/219,323

Grant/Contract Number(s): NSF 0747110; USAF/AFOSR FA9550-09-1-0643

Foreign Applications filed/intended in (countries): None

UC Case Number: 2012-078-1

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:

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Signed this 27th day of August, 2011

By John Shih, Ph.D. (Name of Grantee/Contractor Official)

(Signature)

Title: Business Development & Manager, Patent Prosecution

For UNIVERSITY OF CALIFORNIA

RECORDED: 12/27/2011

(Grantee/Contractor Organization)

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