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PATENT ASSIGNMENT

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CONVEYING PARTY DATA

Name	Execution Date
Columbia University New York Morningside	07/09/2012

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:	13000328

CORRESPONDENCE DATA

Fax Number: (703)292-9242 Email: nsfpatents@nsf.gov

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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: Dana Thibodeau

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PATENT 501985375 REEL: 028546 FRAME: 0339

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Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison). invention Title Daing conference servers for SIP-based vertical handoff technique for cellular networks Inventor(s) Andrea Giu Forte, Henning Schulzrinne, Arpit Mehta U.S. Filing/Issue Date: 12/20/2010 Patent or Application Serial No. Grant/Contract Number(s): CNS0202063 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 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.) day of JAN . 20 (Institutional Business Official) (Signature) Scot G Hamilton Senior Director Title Columbia Technology Ventures For COLUMBIA UNIV NEW YORK MORNINGSIDE (Grantee/Contractor Organization) At 412 Low Library MC 4308 535 W 116th St New York, NY 10027 US (Business Address)

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