PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
Colorado State University	08/04/2009

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:	12382000

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Total Attachments: 1

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PATENT 500932655 REEL: 023071 FRAME: 0371

LICENSE TO THE UNITED STATES GOVERNMENT

RE: Our reference: 08-035

Invention Title: An Adaptive Algorithm for Estimation of the Specific

Differential Phase in Dual-Polarization Weather Radar

Invention reporting reference: 5-33024 U.S. Patent Application No.: 12/382,000 Filed: 3/16/2009

Patent No.: n/a Issued: n/a

Other Applications filed/

intended in countries: PCT/US2009/037305

Funding reference: ATM0121546

Lead Inventor: Venkatachalam, Chandrasekaran

Grantee/contractor Organization: Colorado State University Research Foundation

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The invention referenced above is a Subject Invention, as defined under 35 USC 200, et seq., and the Standard Patent Rights clause in 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the National Science Foundation.

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Signed: August 4, 2009

Wash S. Wdswells

RECORDED: 08/10/2009

Mark S. Wdowik

Vice President, Technology Transfer Office

PATENT REEL: 023071 FRAME: 0372