501933106 05/24/2012

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
Regents of the University of Minnesota	11/23/2004

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:	10912515

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Total Attachments: 1 source=18#page1.tif

PATENT 501933106 REEL: 028274 FRAME: 0844

License to the United States Government

U/M Docket #Z04031 EIR #1450401-04-0046

Sign and Fax this to (301) 480-0272

Invention Title: Ranging in MB-OFDM
Inventor(s): Ebrahim Saberinia, Ahmed Hossam Tewfik
U.S. Filing/Issue Date: 8/4/04
Patent or Application Serial No.: 10/912,515
Grant/Contract Number(s): 0313224
Foreign Applications filed/intended in (countries): Undecided
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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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified paten application.
Signed this 23rd day of November, 20 04.
By Anthony L. Strauss (Name of Grantee/Contractor Official) (Signature)
Title Acting Assistant Vice President, Patents & Technology Mktg. REGENTS OF THE
For UNIVERSITY OF MINNESOTA (Grantee/Contractor Organization)
At 450 McNamara Alumni Center 200 Oak St., S.E. Minneapolis, MN 55455 U.S.

RECORDED: 05/24/2012

(Business Address)