# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

### **CONVEYING PARTY DATA**

Name	Execution Date
Kamlesh LELE	08/22/2007
Arsalan Sajid MEHMOOD	08/14/2007
Robert Scott OBERLENDER	08/08/2007

### **RECEIVING PARTY DATA**

Name:	Nextel Communications, Inc.
Street Address:	2001 Edmund Halley Drive
City:	Reston
State/Country:	VIRGINIA
Postal Code:	20191

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11844485

#### **CORRESPONDENCE DATA**

Fax Number: (913)523-9161

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

Phone: 913-315-9274

Email: pthornton@crowell.com

Correspondent Name: Steven J. Funk Address Line 1: 6391 Sprint Parkway Address Line 2: KSOPHT0101-Z2100

Address Line 4: Overland Park, KANSAS 66251-2100

ATTORNEY DOCKET NUMBER: SN 4112

NAME OF SUBMITTER: Stephen W. Palan

Total Attachments: 6

500341310

source=57788US\_ASN#page1.tif

source=57788US\_ASN#page2.tif source=57788US\_ASN#page3.tif source=57788US\_ASN#page4.tif source=57788US\_ASN#page5.tif source=57788US\_ASN#page6.tif

Attorney Docket No.: SN 4112

X

Worldwide Rights-Sole or Joint

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

## Nextel Communications, Inc. 2001 Edmund Halley Drive Reston, Virginia 20191

(hereinafter ASSIGNEE) all right, title and interest in and to his invention relating to:

such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

executed concurrently herewith,

# Benchmarking and Testing GPS Performance on Communication Devices

in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in all countries through the world and through the Patent Cooperation Treaty and/or the European Patent Convention, as set forth in his United States Patent Application (check one):

<del>-</del>	executed on _, Serial No, filed		
and all Letter all reissues or to the full end	said United States Patent Application inches Patent of the United States which may it extensions thereof, to be held and enjoyed dof the term or terms for which any and a d and enjoyed by the undersigned had this	ssue on any such application or l by said ASSIGNEE, its success all such Letters patent may be g	for said invention, including any and ors, legal representatives and assigns
Each of the u	ndersigned hereby authorizes and request	s the Commissioner of Patents	and Trademarks to issue any and all

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

FULL NAME(S	) of INVEXTOR(S)		
Signature: Inventor one:	Manfls. — Kamlesh LELE	Date:	Augest 27, 2007
Citizen of:	United States		
Signature: Inventor two: Citizen of:	Arsalan Sajid MEHMOOD Pakistan	Date:	

ASSI	GNMEN	JТ
Page	$2  ext{ of } 2$	

Attorney Docket No. SN 4112

Signature:		Date:	
Inventor three:	Robert Scott OBERLENDER		
Citizen of:	United States		

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul, Notary Public, or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

Attorney Docket No.: SN 4112

Worldwide Rights--Sole or Joint

### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

## Nextel Communications, Inc. 2001 Edmund Halley Drive Reston, Virginia 20191

(hereinafter ASSIGNEE) all right, title and interest in and to his invention relating to:

## Benchmarking and Testing GPS Performance on Communication Devices

in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in all countries through the world and through the Patent Cooperation Treaty and/or the European Patent Convention, as set forth in his United States Patent Application (check one):

X	executed concurrently herewith
_	executed on
	Serial No filed .

and in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful cathe, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

FULL NAME(S) of INVENTOR(S)

Signature: Inventor one: Citizen of:	Kamlesh LELE United States	Date:	
Signature: Inventor two; Citizen of;	Arsalan Sajid MEHMOOD Pakistan	Date:	08/(4/07

A	581	[G]	M	ENT
P,	976	20	£2	

Attorney Docket No. SN 4112

Signature: Inventor three:	Robert Scott OBERLENDER	Date:	-
Citizen of:	United States		

Note: Prima facie evidence of axecution may optionally be obtained by execution of this document before a U.S. Consul, Notary Public, or before a local officer authorized to administer caths whose authority is proved by a cartificate from a U.S. Consul.

**PATENT** 

REEL: 019742 FRAME: 0006

Attorney Docket No.: SN 4112

Worldwide Rights-Sole or Joint

### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

## Nextel Communications, Inc. 2001 Edmund Halley Drive Reston, Virginia 20191

(hereinafter ASSIGNEE) all right, title and interest in and to his invention relating to:

## Benchmarking and Testing GPS Performance on Communication Devices

in any form or embodiment thereof, in the United States and all foreign countries, including applications for patents in all countries through the world and through the Patent Cooperation Treaty and/or the European Patent Convention, as set forth in his United States Patent Application (check one):

X.	executed concurrently herewith,
	executed on _,
	Serial No filed .

FULL NAME(S) of INVENTOR(S)

and in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful caths, testify in any logal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Signature:
Inventor one: Kamlesh LELE
Citizen of: United States

Signature:
Inventor two: Arsalan Sejid MEHMOOD
Citizen of: Pakistan

Attorney Docket No. SN 4112

ASSIGNMENT Page 2 of 2

Signature: Inventor three: Citizen of:

**RECORDED: 08/24/2007** 

Robert Scott OBERLENDER United States Date: 08/08/2007

Note: Prima facis evidence of execution may optionally be obtained by execution of this document before a U.S. Consul, Notary Public, or before a local officer authorized to administer caths whose authority is proved by a cartificate from a U.S. Consul.

**PATENT** 

REEL: 019742 FRAME: 0008