Part				'				
BOX ASSIGNMENTS FFF. 2	7 2008	- ·	3-03-2) NOT (JSE F(OR TRADEMARKS	
2.27-08	₽ /R	L-171 / 1						
TO THE DIRECTOR OF THE SIR: PLEASE RECORD THE			034857		REOF.			
1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)): 1. Lance Douglas PITT: 2. Leslie Johan LAMPRECHT; 3. Jeffrey Thomas MARTIN. ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? YES X NO								
2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:								
NAME: TeleCommunication Systems, Inc. ADDRESS: 275 West Street, Suite 400, Annapolis, Maryland 21401								
ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? YES X NO								
NATURE OF CONVEYANCE (DOCUMENT): (Submit herewith <u>only one document</u> for recordation – multiple copies of same Assignment signed by different inventors is <u>one</u> document.)								
X ASSIGNMENT OF: X WHOLE PART INTEREST EXEC. DATE: February 22, 2008								
CHANGE OF NAME VERIFIED TRANSLATION								
SECURITY MERGER OTHER:								
4. EXECUTION DATES(S) ON THE DECLARATION <u>IF</u> FILED HEREWITH: February 22, 2008 (NOTE: IF DATES ↑↓ DIFFER, <u>SEE ATTORNEY!!</u>)								
4.5 APPL. OR PATENT NUMBER(S) – OTHERS ON ADD'L SHEET(S) ATTACHED? YES X NO								
A. PAT. APP. NO.(S) series code/serial no.	ATTER#	1ST INVENTOR if not in item 1	B. PAT	ENT NO(S)	MATTE	R#	1ST INVENTOR if not in item 1	
11/822,925	20-639	PITT						
Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:			6. NUMBER INVOLVED: APPLNS <u>1</u> + PATS = TOTAL <u>1</u>					
MANELLI DENISON & SELTER PLLC 2000 M Street, NW, 7 th Floor Washington, DC 20036			7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL X \$40 = \$40					
5.5 ATTORNEY DOCKET:			8. IF ABOVE FEE IS MISSING OR INADEQUATE, CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 50-0687					
20-639		20-639	UNDER	UNDER ORDER NO: 20-639		20-639		
MATTER NO.	CLI	IENT REFERENCE	duplie	duplicate sheet not required		CLIENT/MATTER		
9 STATEMENT AND SIGNATURE: To the best of my knowledge and belief, the foregoing information is true and								

correct and any attached copy is a true copy of the original document.

Attorney: William H. Bollman

Reg. No. 36,457

WHB/jtm

10. Total number of pages including this cover sheet, attachments and document (do not file duplicate cover sheet)

3\5

DATE: February 27, 2008

FAX. (202) 887-0336

TEL. (202) 261-1020

FILE WITH PTO RETURN RECEIPT

PATENT REEL: 020590 FRAME: 0758

ান হল ইবাৰই নাৰ্কান্তি নাত ভাইন্তান্ত্ৰীন্ত্ৰনাৰ প্ৰতিষ্ঠিত সংঘট

ASSIGNMENT AND AGREEMENT

For value received, we, Lance Douglas PITT of Kent, in the County of King and State of Washington, Leslie Johann LAMPRECHT of Seattle, in the County of King and State of Washington and Jeffrey Thomas MARTIN of Seattle, in the County of King and the State of Washington hereby sell, assign and transfer to TeleCommunication Systems, Inc., a corporation of the State of Maryland, having an office at 275 West Street, Suite 400, Annapolis, Maryland, 21401, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to OTHER CELL SITES USED AS REFERENCE POINT TO CULL SATELLITE EPHEMERIS INFORMATION FOR QUICK, ACCURATE ASSISTED LOCATING SATELLITE LOCATION DETERMINATION, described in an application for Letters Patent of the United States, filed July 11, 2007 as U.S. Appl. No. 11/822,925, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to TeleCommunication Systems, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize **TeleCommunication Systems, Inc.** to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of **TeleCommunication Systems**, **Inc.** to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said invention be issued to **TeleCommunication Systems, Inc.** in the United States and in all countries foreign to the United States, or to such nominees as **TeleCommunication Systems, Inc.** may designate.

1

PATENT REEL: 020590 FRAME: 0759

Systems, Inc. but at its expense, s desirable or convenient in connec	ested, we shall, without charge to TeleCommunication sign all papers, and do all acts which may be necessary, tion with said applications, patents, or other forms of
protection.	Lance Douglas PITT
Date: <u>2/22/2008</u>	_
United States of America)
State of WASHINGTON) ss.:
County of king)
On this 22 day Lance Douglas PITT, to me know foregoing instrument, and acknowled CAGE F ACCESSION ACCESSI	of February, 2008, before me personally came on to be the individual described in and who executed the liged execution of the same.

Leslie Johann LAMPRECHT

Date: 2/22/2008	_
United States of America)
State of WASHING to.) ss.:
County of King)

On this <u>ZZ</u> day of <u>F= Rrem'</u>, 2008, before me personally came **Leslie Johann LAMPRECHT**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

ORGE & OF THE STORY OF THE STOR

Notary Public

Jeffrey Thomas MARTIN

Date: 2/22/2008

United States of America

State of WASHINGTON) ss.:

County of King)

On this 22 day of 2, 2008, before me personally came Jeffrey Thomas MARTIN, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Motary Public

TeleCommunication Systems, Inc. 275 West Street, Suite 400 Annapolis, MD 21401

RECORDED: 02/27/2008