U.S. PTO 12/801163

BOX ASSIGNMENTS

06-08-2010

MARKS

05/26/2010 RECORDATION FORM COVER 103599062

5-26-10	PATENT APPLICATION	111.3.1	99062		
TO THE DIRECTOR OF THE U.S. PATENT AND TRADEMARK OFFICE: SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.					
 	1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):				
Lance Douglas PITT; Sarah Jean LAWREN					
3. Daniel D. DeLapp	.02,				
ADDITIONAL NAME(S) OF CO	ONVEYING PARTY(IES) ATTA	CHED? 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					
3. NATURE OF CONVEYANCE (DOCUMENT):					
(Submit herewith only one document for recordation – multiple copies of same Assignment signed by different inventors is one document.)					
X ASSIGNMENT OF:	·	PART INTEREST EXEC.	DATE: April 7, 2006		
CHANGE OF NAME VERIFIED TRANSLATION					
SECURITY MERGER OTHER:					
4. EXECUTION DATES(S) ON THE DECLARATION <u>IF</u> FILED HEREWITH: April 7, 2006 (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.	TTER# 1ST INVENTOR if not in item 1	B. PATENT NO(S) MAT	TER# 1ST INVENTOR if not in item 1		
unknown 2	0-331 PITT				
Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:		6. NUMBER INVOLVED: APPLNS 1 + PATS = TOTAL 1			
MANELLI DENISON & SELTE	ER PLLC	7. AMOUNT OF FEE ENCLOSED: (Code 581)			
2000 M Street, NW Suite 700 Washington, DC 20036		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			
20-331	20-331	UNDER ORDER NO: 20-331	20-331		
MATTER NO.	CLIENT REFERENCE	duplicate sheet not required	CLIENT/MATTER		
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.					
110011000					
Wall Bel		10. Total number of pages including this cover sheet, attachments and document 5			
Attorney: William H. Bollman		(do not file duplicate cover sheet)			
Reg. No. 36,457					
WHB/jtm		DATE: May 26, 2010			
TEL. (202) 261-1020 FAX. (202) 887-0336 FILE WITH PTO RETURN RECEIPT					
			-0336		

05/27/2010 AWONDAF1 00000047 12801163

04 FC:8021

49.00 OP

PATENT REEL: 024498 FRAME: 0717

ASSIGNMENT AND AGREEMENT

For value received, we, Lance Douglas PITT, of Kent, in the County of King and State of Washington; Sarah Jean LAWRENCE of Renton, in the County of King and the State of Washington; & Daniel D. DeLapp, of Woodinville, in the County of Snohomish and 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 CELLULAR AUGMENTED RADAR/LASER DETECTOR, described in an application for Letters Patent of the United States, filed herewith, 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: 024498 FRAME: 0718

Systems, Inc. but at its exp	ense, sign all papers,	without charge to TeleCommunication and do all acts which may be necessary, applications, patents, or other forms of
		Vance Douglas PLT
Date: 4/7/206		
United States of America)	
State of Washington) ss.:	
County of 16:29)	
On this 7 H. Lance Douglas PITT, to me foregoing instrument, and ack		, 2006, before me personally came vidual described in and who executed the the same.
		Molary Public

Sarah Jean LAWRENCE

Date: April 7, 2006

United States of America)

State of Washing Tom) 55 .:

County of King)

Notary Public

3

Daniel D. DeLapp

Date: 4/10/2006

United States of America

State of Washing run) ss .:

County of King

On this jo day of Apy, 2006, before me personally came Daniel D. DeLapp, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

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

4

PATENT REEL: 024498 FRAME: 0721

RECORDED: 05/26/2010