Docket No.: BLL-0299/050121

FORM PTO-1535 (Modified) (Res. 00-01) Chig No. 6551 6027 (eep 5/31/2009) (P0.54) FVOJ		DRM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab sellings * * * * * * * * * * * * * * * * * * *	otent and Trademark Of	fice: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: BellSouth Intellectual Property Corporation Address: 824 Market Street
Additional names(s) of conveying party(ios)	☐ Yes 🖾 No	Suite 901
3. Nature of conveyance:		, ,
의 Assignment 디	Merger	
CI Security Agreement CI	Change of Name	City: Wilmington State/Prov.: DE
C) Other		Country: USA ZIP; 19801
Execution Date: 11/30/2005, 11/30/2005		Addilional name(s) & address(es) ☐ Yes ☒ No
4. Application number(s) or patent numb it this document is being filed together w		the execution date of the application is:
Patent Application No. Filing	date	B, Patent No.(s)
11/304264 12/14/3		
Additional numbers ☐ Yes ☒ No		
Name and address of party to whom concerning document should be mail.	correspondence ed:	6. Total number of applications and patents involved:
Namo: Marisa J. Dubne		7. Total fee (37 CFR 3.41):\$ 40.00
		 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	 	Nuthorized to be charged to deposit account
,		8. Deposit account number:
City: Bloomfield Sta	ste/Prov.: CT	06-1130
Country: USA Z		(Altach duplicate copy of this page if paying by deposit account)
9. Statement and signature.		от use тніs space rmation is true and correct and any attached copy is a true copy
Marisa J. Dubne Name of Person Signing Total n		Signature Signature Date Date

Assignment

WHEREAS, We James Carlton Bedingfield, Sr. and Jeffrey A. Aaron, citizens of the United States of America and United States of America, residing at 67 Blue Springs Court, City of Lilbum, State of Georgia 30047; and 4109 Candler Lake Court, City of Atlanta, State of Georgia 30319, have invented certain inventions and improvements disclosed in an application for United States Letters Patent entitled METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR PROVIDING TRAFFIC CONTROL. SERVICES, listing as inventor(s): James Carlton Bedingfield, Sr. and Jeffrey A. Aaron;

WHEREAS, BellSouth Intellectual Property Corporation, a Corporation of the State of Delaware, having a place of business at 824 Market Street, Suite 901, Wilmington, DE 19801, is desirous of acquiring title in the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, James Carlton Bedingfield, Sr. and Jeffrey A. Aaron, do sell, assign and transfer unto BellSouth Intellectual Property Corporation, full, exclusive and entire right, title and interest; (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to any divisional, continuation, and continuation-in-part applications describing in whole or in part said inventions and improvements, preparatory to obtaining Patents of the United States therefore, (iv) in and to all patents, reexaminations and reissues that may be granted in the United States for the aforementioned, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from such provisional patent applications or aforementioned applications; we also hereby acknowledge that an obligation for this assignment and for the assignment of all related subject matter arose before the making of the invention and improvements disclosed and described in said application; and we hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a divisional, continuation, continuation-in-part, or reissue thereof, to, BellSouth Intellectual Property Corporation as Assignee, for their interest and for the sole use of BellSouth Intellectual Property Corporation and their assigns and legal representatives:

For the same consideration, we, do sell, assign and transfer to BellSouth Intellectual Property Corporation the full, exclusive and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of BellSouth Intellectual Property Corporation and or their respective designees, insofar as permitted by applicable law;

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PATENT REEL: 017203 FRAME: 0082

divisional, continuation, continuation-	
possible to aid BellSouth Intellectual Pr	o rightful oaths, and generally do everything roperty Corporation their successors, assigns, proper protection for all said inventions and the world.
NOV. 30,2005	James Carlton Bedingfield, Sr.
Date	
STATE OF GA	COUNTY OF <u>Nefalb</u>
_ Nండుంచిం∠_, 2005, personally appeared Jar	d for the State of A, on this 30th day of nes Carlton Bedingfield, Sr., who being duly egoing Assignment as his free act and deed.
	NOTARY PUBLIC
	My Commission Expires: Notary Public, DeKalb County, Georgia My Commission Expires Nov. 13, 2007
11-30-05 Date	Stry a, ausn Jeffrey A. Aaron
STATE OF GA	COUNTY OF Deta/b
Before me, a Notary Public in an Acknowledged the foregoing Assignr	d for the State of <u>GA</u> , on this 3 th day of frey A. Aaron , who being duly sworn, signed ment as his free act and deed.
and the second seco	NOTARY PUBLIC
	My Commission Expires:
	Publis, DeKaib County, Georgia

CERTIFICATE OF The Applicant(s): James Carlto	LANSMISSION BY FACSI n Bedingfield, Sr. et al.	MILE (37 CFR 1.8)	Docket No. B1.10299	
Application No.	Filing Date 12/14/2005	Examiner NYA	Group Art Unit NYA	
nvention: METHODS, SY RAPTIC CONTROL SERV	STEMS, AND COMPUTER PROTOES	OGRAM PRODUCTS FOR P	ROVIDING	
I hereby certify that this is being facsimile transmitten $\int -\frac{1}{2} \frac{1}{(here)} dx$	Recordation Record	o <u>n Form Cover Sheet and Assig</u> Odentify type of correspondence) and Trademark Office (Fax. N		
		Brooke E. Chafin (Typed or Printed Name of Person Signing Certificate) (Signature)		
	Note: Each paper must ba	ve its own c ertificate of mailing.		

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