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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
John A. McClure	09/01/2006
John T. E. Timm	09/01/2006
Richard B. Wong	09/01/2006
Kent D. Funk	08/31/2006
Richard W. Heiniger	09/06/2006

RECEIVING PARTY DATA

Name:	Hemisphere GPS LLC
Street Address:	2005 West Oregon Street
City:	Hiawatha
State/Country:	KANSAS
Postal Code:	66434

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10733960

CORRESPONDENCE DATA

Fax Number: (816)502-7898

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

Phone: 816-268-8950

Email: mbrownpatlaw@aol.com

Correspondent Name: Mark Brown

Address Line 1: 4700 Belleview Suite 210
Address Line 4: Kansas City, MISSOURI 64112

ATTORNEY DOCKET NUMBER:	3090 HEMIS GPS
NAME OF SUBMITTER:	Mark Brown

PATENT REEL: 018220 FRAME: 0694

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Total Attachments: 4

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> PATENT REEL: 018220 FRAME: 0695

ASSIGNMENT AGREEMENT

On the date shown below, and for good and valuable consideration the receipt of which is hereby acknowledged, JOHN A. MCCLURE, an individual and a Canadian citizen, and RICHARD W. HEINIGER, JOHN T.E. TIMM, KENT D. FUNK and RICHARD B. WONG, individuals and United States citizens ("Assignors") made the following assignment and promises to HEMISPHERE GPS LLC., a limited liability company in the State of Delaware, having a principal place of business at 2005 West Oregon Street, Hiawatha, Kansas 66434 ("Assignee") in connection with said invention of a new, original, novel and unique ("Invention").

- 1) We assign, transfer, and convey to Assignee the entire right, title and interest in and to
 - (a) the Invention;
 - (b) the provisional application Serial No. 60/632,719 filed December 11, 2002;
 - (c) the application for United States Letters Patent Serial No. 10/733,960 filed on December 11, 2003;
 - (d) any Letters Patent issued pursuant to, or as a result of, the applications referenced above;
 - (e) all applications for Letters patent; or similar legal protection, which may be filed in any country or countries foreign to the United Sates with respect to the Invention;
 - (f) all Letters Patent which may be granted for the Invention in any country or countries foreign to the United Sates; and
 - (g) all extensions, renewals, reissues, divisions, and continuations (or their legal equivalents) of any applications or Letters Patent referred to above.
- 2) We authorize and request the Commissioner for Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or similar legal protection on applications to issue to Assignee all Letters Patent or similar legal protection for the Invention or improvements.
- 3) We agree that, upon the request of the Assignee, we will
 - (a) execute any all divisional and renewal applications for the Invention or improvements;

- (b) execute any supplemental oath relating to the Invention or improvements;
 (c) execute any application for reissue or extension of any Letters Patent that may be granted upon the application;
- (d) cooperate to the best of our ability in connection with any Interference proceeding, including but not limited to, cooperation in connection with preparing the preliminary statement and giving and producing evidence in support of such preliminary statement;
- (e) perform such additional acts as Assignee may deem necessary or expedient in connection with any of the matters stated above.
- 4) We covenant and warrant that as of the date of this Assignment Agreement, We are the true and lawful owner of the entire right, title, and interest in the Invention, application for Letters Patent, and any Letters Patent which may issue under said application, and have the full right and power to convey the same; that the same are free and clear of all liens, charges and encumbrances whatsoever; and that we have not executed and will not execute any agreement in conflict with this Assignment Agreement.
- 5) This Assignment Agreement is binding upon, shall inure to the benefit of, and shall be performed by the parties named, their heirs, administrators, legal representatives, successors and assigns.

9/1/06	Joh (lik
Date	JOHN A. MCC	LURE
STATE OF ARIZONA)		
) SS. COUNTY OF MARICOPA)		
On this day of	Sept. ,20	06, before me a Notary
Public in and for the above State and Co	unty, personally appeared	JOHN A MCCLURE,
to me known and known to me to be the		
above instrument and he acknowledged	the same to be his free a	et and deed.
GARBY I SMITH		

My Commission Expires: /// U 2 / 2008

Notary Public

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9/1/200C Date	JOHNAT. E. TIM	<u></u>
STATE OF ARIZONA)) SS. COUNTY OF MARICOPA)		
On this day of Se Public in and for the above State and County, per me known and known to me to be the person of above the per	ersonally appeared that name who sig	JOHN T.E. TIMM, to ned and sealed the
MARICOPA COUNTY My Comm. Expires Nov. 2, 2008 My Commission Expires: 11/12/2108	2)	Notary Public
	7	
9/1/2006 Date	RICHARD B. W	ONG
STATE OF ARIZONA) SS. COUNTY OF MARICOPA)		,
Public in and for the above State and County, pe to me known and known to me to be the person above instrument and be acknowledged the sam OFFICIAL SEAL GARRY L. SMITH NOTARY PUBLIC-ARIZONA MARIGOPA GOUNTY	rsonally appeared of that name who s	igned and sealed the
My Commission Expires: 11/02/2008 My Commission Expires: 11/02/2008	79-	Notary Public

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PATENT REEL: 018220 FRAME: 0698

9-6-06 Date	RICHARD W. HEINIGER
STATE OF KANSAS) SS. COUNTY OF BROWN) On this day of Public in and for the above State and County, possessed the above instrument, and he acknowledged to the above instrument.	be the person of that name who signed and
My Commission Expires:	Notary Public
8-31-06 Date	Dent D. Funk KENT D. FUNK
STATE OF KANSAS)) SS. COUNTY OF BROWN)	
On this 3 day of Public in and for the above State and County, por me known and known to me to be the person of above instrument, and he acknowledged the same	that name who signed and sealed the
TAMMY EPPLE FUTE DE STAMMAR MY APPLI. EXP. (OSO) TAMMY EPPLE	(Motary Public

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My Commission Expires: (2010

RECORDED: 09/08/2006