

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Flavio Nardi	02/19/2009
Nikolai K. Moshchuk	02/19/2009
Jihan Ryu	02/19/2009
Kevin A. O'Dea	02/20/2009
RECEIVING PARTY DATA	
Name:	GM Global Technology Operations, Inc.
Street Address:	300 Renaissance Center, POB 300
Internal Address:	MC 482-C23-B21
City:	Detroit
State/Country:	MICHIGAN
Postal Code:	48265-3000
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12392277
CORRESPONDENCE DATA	
Fax Number:	(734)542-9569
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	734 542 0900
Email:	east@mstfirm.com
Correspondent Name:	MacMillan, Sobanski & Todd, LLC
Address Line 1:	720 Water Street
Address Line 2:	One Maritime Plaza, Fifth Floor
Address Line 4:	Toledo, OHIO 43604
ATTORNEY DOCKET NUMBER:	P003874(17512)
NAME OF SUBMITTER:	Renee D. East

CH \$40.00 12392277

500790511

PATENT
REEL: 022308 FRAME: 0040


Total Attachments: 1
source=Assignment_P003874#page1.tif

ASSIGNMENT


Pursuant to an agreement with my employer, I formally assign to GM GLOBAL TECHNOLOGY OPERATIONS, INC., the entire right, title and interest, in all countries and application types, in the improvements set forth in the United States patent application P003874-RD-MJL entitled

Longitudinal and Lateral Velocity Estimation Using Single Antenna GPS and Magnetic Compass

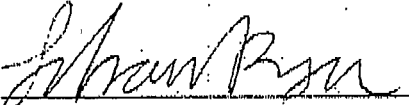
for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney FRANK L. LOLLO to insert the application number and filing date of said application here in parentheses (2-25-2009 filed 12/392,217) when known.

Inventor's signature  Date 2/19/09

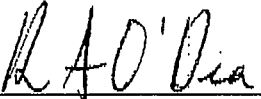
Full name : FLAVIO NARDI Declaration dated :
Residence : FARMINGTON HILLS, MICHIGAN 2/19/09

Inventor's signature  Date 2/19/09

Full name : NIKOLAI K. MOSHCHUK Declaration dated :
Residence : GROSSE POINTE, MICHIGAN 2/19/09

Inventor's signature  Date 2/19/2009

Full name : JIHAN RYU Declaration dated :
Residence : ROCHESTER HILLS, MICHIGAN 2/19/2009

Inventor's signature  Date 2/20/2009

Full name : KEVIN A. O'DEA Declaration dated :
Residence : ANN ARBOR, MICHIGAN 2/20/2009