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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ronald J. Craswell	11/11/2005
Barbara Grecco	11/11/2005

RECEIVING PARTY DATA

Name:	M:Metrics, Inc.	
Street Address:	316 Occidental Avenue S.	
Internal Address:	Suite 200	
City:	Seattle	
State/Country:	WASHINGTON	
Postal Code:	98104	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11183339

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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

Phone: (202) 783-5070
Email: apsi@fr.com
Correspondent Name: Kevin E. Greene

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	13186-0048001

NAME OF SUBMITTER: Nicole L. Conn

Total Attachments: 2

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PATENT REEL: 021683 FRAME: 0811

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PATENT REEL: 021683 FRAME: 0812

Assignment of Invention and Patent Application

For good and valuable consideration, receipt whereof is hereby acknowledged, Ronald J. Craswell, of King County, Washington, (hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto MMetrics of King County, Washington (hereinafter the ASSIGNEE) and to its assigns or successors ASSIGNOR'S entire right, title, and interest in, the Utility Patent Application entitled:

"Acquiring, Storing and Correlating Profile Data of Cellular Mobile Communications System's Users to Events"

co-invented by ASSIGNOR; the application for the United States Patent therefor, U.S. Patent and Trademark Office Serial Number 11/183,339 filed 07/18/2005 any patent or reissues of any patent that may be granted thereon; and any applications which are continuations, continuations in part, substitutes, or divisions of said application.

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, ASSIGNOR'S entire right, title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE all priority rights resulting from the above identified application for United States patent. ASSIGNOR agrees to execute all papers, give any required testimony, and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEE'S interest therein.

In testimony whereof ASSIGNOR has hereunto set its hand on the date below.

King County, Washington.

Assignment of Invention and Patent Application

For good and valuable consideration, receipt whereof is hereby acknowledged, Barbara Grecco, of King County, Washington, (hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto MMetrics of King County, Washington (hereinafter the ASSIGNEE) and to its assigns or successors ASSIGNOR'S entire right, title, and interest in, the Utility Patent Application entitled:

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In testimony whereof ASSIGNOR has hereunto set its hand on the date below.

Signed:

King County, Washington.

Date:

PATENT REEL: 021683 FRAME: 0814

RECORDED: 10/15/2008