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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Koehler	02/26/2008
Markus Hugger	02/25/2008
Dietmar Krause	02/25/2008

RECEIVING PARTY DATA

Name:	International Business Machines Corporation	
Street Address:	New Orchard Road	
City:	Armonk	
State/Country:	NEW YORK	
Postal Code:	10504	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12037446

CORRESPONDENCE DATA

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Address Line 4: GARDEN CITY, NEW YORK 11530

ATTORNEY DOCKET NUMBER:	DE920070014US1 (21869)	
NAME OF SUBMITTER:	Steven Fischman	

Total Attachments: 6

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PATENT REEL: 020561 FRAME: 0505

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For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges his/her prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all foreign countries, in and to any and all inventions and improvements conceived during and within the scope of his/her employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transfers, unto:

INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"), Armonk, New York 10504

a corporation of New York, and iBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

Title of Invention for CONTROLLING SENSOR NETWORKS United States Patent

as set forth in United States Patent Application executed by each undersigned inve inventor signature below, and further identified by Attorney Docket NumberDE92 (0070014US1;
(select one): • executed concurrently herewith or • Serial NoF	iled on
for and to said United States Patent Application including any and all divisions or co any and all Letters Patent of the United States and foreign patents and all rights of	priority to be obtained therefor

any and all divisions or continuations thereof and in and to any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further covenants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightful oaths, testify in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce patent protection for such inventions and improvements and for vesting title to such inventions and improvements in the IBM, and in particular to perfect title to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Patent which may be granted therefor or thereon, including reissues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of the state of New York.

	Executed by Inventor 1 of 3	
Signature: <u></u>	Michael Koehler Date: 26-02.08	
	Executed by Inventor 2 of 3	
Signature:	Date:Date:	
	Executed by Inventor 3 of 3	
Signature:	Date:	

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as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned hild this Assignment not been made;

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Executed by Inventor 1 of 3		
Signature:	Michael Koehler	Date:
		Executed by Inventor 2 of 3
Signature:	Markus Hugger	Date: 25/02/08
		Executed by Inventor 3 of 3
Signature:	Dietmar Krause	Dale:

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as set forth in United States Patent	Application executed by each	h undersigned inventor d	on the date indicated by each
inventor signature below, and furthe			
(select one): Π executed concurrent	lly herewith or 🛮 Serial No	Filed on	1

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Signature:	Date:
	Executed by Inventor 3 of 3
Signature:	District Date: 25-Feb 2008