

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Thomas McDonald	07/22/2003
RECEIVING PARTY DATA	
Name:	IP-First, LLC.
Street Address:	1045 Mission Court
City:	Fremont
State/Country:	CALIFORNIA
Postal Code:	94539
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10632219
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7194757103
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Correspondent Name:	Taysie J. Locke
Address Line 1:	1900 Mesa Ave.
Address Line 4:	Colorado Springs, COLORADO 80906
ATTORNEY DOCKET NUMBER:	CNTR.2144
NAME OF SUBMITTER:	Taysie J. Locke
Total Attachments: 2 source=CNTR_2144_Assignment#page1.tif source=CNTR_2144_Assignment#page2.tif	

CH \$40.00 10632219

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on even date herewith;

AND WHEREAS, IP-FIRST, LLC together with any successors, legal representatives, or assigns thereof, with its principal office at 1045 Mission Court, Fremont, CA 94539, wants to acquire the entire right, title and interest in and to the said invention(s), and to the said application and any Letters Patent that may issue thereon;


NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledge, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to the said IP-FIRST, LLC its successors and assigns, the entire right, title and interest in and to the said invention and in and to the said application and all patents which may be granted thereon, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I/we hereby authorize and request the Commissioner of Patents, and any officials of foreign countries whose duty it is to issue patents on applications, to issue all patents for said invention, or patents resulting therefrom, insofar as my interest in concerned, to the said IP-FIRST, LLC as assignee of my entire right, title and interest;

I ALSO HEREBY sell and assign to IP-FIRST, LLC its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights;

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant that I will communicate to said IP-FIRST, LLC or to its successors, assigns and legal representatives, any facts known to me respecting said invention, and at the expense of said IP-FIRST, LLC testify in any legal proceedings, sign all lawful papers, execute all divisional , continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said IP-FIRST, LLC its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

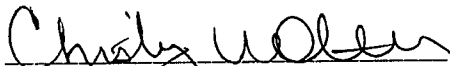
IN WITNESS WHEREOF, I hereunto set my hand this day and year:

TITLE OF INVENTION	APPARATUS AND METHOD FOR RESOLVING DEADLOCK FETCH CONDITIONS INVOLVING BRANCH TARGET ADDRESS CACHE		
NAME OF INVENTOR	RESIDENCE (City, State)	SIGNATURE	DATE
McDonald, Thomas	10800 Buckthorn Dr. Austin, TX 78759		7/22/03

Docket Number: CNTR.2144

On July 22, 2003, before me, Christy Wolter, notary public, personally appeared the above named individuals personally known to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.


SIGNATURE OF NOTARY PUBLIC



After recording, return Assignment to: ATTN: JAMES W. HUFFMAN
1832 N. Cascade Ave., Colorado Springs, CO 80907