

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	04/01/2011

CONVEYING PARTY DATA

Name	Execution Date
Cast Iron Systems Inc.	07/18/2011

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: 7

Property Type	Number
Patent Number:	7610404
Application Number:	11749124
Application Number:	12560380
Application Number:	12560429
Application Number:	12560436
Application Number:	11062068
Application Number:	12592727

CORRESPONDENCE DATA

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CH \$280.00 7610404

Address Line 4: HOUSTON, TEXAS 77056-6582

ATTORNEY DOCKET NUMBER:

SVL920105101USX & 5102USX

NAME OF SUBMITTER:

Joseph M. Jong

Total Attachments: 4

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PATENT ASSIGNMENT

WHEREAS, Cast Iron Systems Inc., a Delaware corporation (referred to as "Company"), whose full post office address is 375 Ravendale Drive, Mountain View, CA 94043, has ownership of the patent applications listed on Schedule A hereto, all patents which may issue therefrom, and all divisionals, reissues, substitutions, continuations, re-examinations and extensions thereof which may be pending in or granted by any patent office or forum throughout the world (referred to as the "Patents") and whereas Company owns all inventions disclosed and claimed in the Patents ("Inventions");

WHEREAS, International Business Machines Corporation, a New York corporation whose full post office address is New Orchard Road, Armonk, New York 10504, United States of America (referred to as "IBM"), desires to acquire the entire right, title and interest in and to the Inventions and Patents; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Company hereby transfers and assigns to IBM free and clear of all liens or other encumbrances, and IBM hereby accepts the transfer and assignment of, the entire right, title, and interest of Company in and to the Patents and Inventions, and all rights of priority resulting from the filing of the Patents; and Company hereby authorizes and requests the Commissioner of Patents and any other relevant authority to issue all patents related to the Patents to IBM as assignee of Company's entire right, title and interest therein.

Company also hereby transfers and assigns to IBM, and IBM hereby accepts the transfer and assignment of, any foreign rights to the Inventions and Patents, in all countries of the world, including the right to file applications, prosecute, and obtain patents under any treaty including the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and of the European Patent Convention. Company agrees that this executed document is recordable evidence of such transfer and assignment and further agrees to perform at IBM's expense, upon reasonable notice, such lawful acts and to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such foreign patent rights.

Upon the written request of IBM, Company hereby further agrees that Company will sign all lawful papers, execute all divisional, continuation, reissue, re-examination, and substitute applications, make all lawful oaths, and provide reasonable assistance to aid IBM, its successors, assigns and nominees to facilitate the prosecution and maintenance of the Patents in all countries of the world.

This transfer and assignment is effective as April 1, 2011.

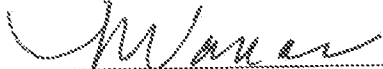
IN WITNESS WHEREOF, the parties hereto have executed this Patent Assignment by its respective duly authorized officer in their respective corporate names.

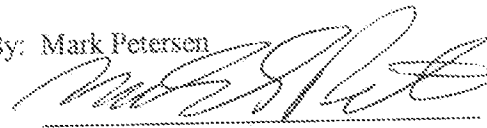
Cast Iron Systems, Inc.

International Business Machines Corporation

By: Mary Vance

By: Mark Petersen





Title: Secretary

Title: Director of Finance, Intellectual Property

Date: 7/18/11

Date: 20-July-2011

PATENT
REEL: 026628 FRAME: 0930

RAT

Schedule A

ISSUED PATENTS						
Patent Number	Issue Date	Application No.	Filing Date	Title	Country	Owner
7610404	10/27/2009	10/444635	5/22/2003	Application Network Communication Method and Apparatus	US	Ironhide Inc.

PATENT APPLICATIONS				
Application No.	Filing Date	Title	Country	Owner
11/749124	5/15/2007	Virtualization Method and Apparatus for Integrating Enterprise Applications	US	Cast Iron Systems Inc..
12/560380	9/15/2009	Application Network Communication Method and Apparatus	US	Cast Iron, Systems Inc..
12/560429	9/16/2009	Application Network Communication Method and Apparatus	US	Cast Iron, Systems Inc..
12/560436	9/16/2009	Application Network Communication Method and Apparatus	US	Cast Iron, Systems Inc..
11/062068	2/18/2005	Mapping Assurance Method and Apparatus for Integrating Systems	US	Cast Iron Systems, Incorporated
12/592727	11/30/2009	Stepwise Template Integration Method and System	US	Cast Iron Systems, Incorporated

CERTIFICATE OF AMENDMENT
OF
RESTATED CERTIFICATE OF INCORPORATION
OF
IRONHIDE CORPORATION

IronHide Corporation, a Delaware corporation, does hereby certify that the following amendment to the corporation's Restated Certificate of Incorporation have been duly adopted in accordance with the provisions of Section 242 of the Delaware General Corporation Law, with the approval of such amendment by the corporation's stockholders having been given by written consent without a meeting in accordance with Sections 228(d) and 242 of the Delaware General Corporation Law:

Article I of the Restated Certificate of Incorporation, relating to the corporation's name is amended to read in its entirety as follows:

The name of the corporation is Cast Iron Systems Inc.

IN WITNESS WHEREOF, said corporation has caused this Certificate of Amendment to be signed by its duly authorized officer this 17 day of June, 2003 and the foregoing facts stated herein are true and correct.

IronHide Corporation

By: 

Fred Meyer, Chief Executive Officer

State of Delaware
Secretary of State
Division of Corporations
Delivered 04:07 PM 06/19/2003
FILED 03:57 PM 06/19/2003
SRV 030406614 - 2414879 FILE

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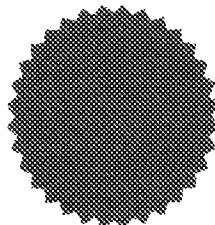
Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "IRONHIDE CORPORATION", CHANGING ITS NAME FROM "IRONHIDE CORPORATION" TO "CAST IRON SYSTEMS INC.", FILED IN THIS OFFICE ON THE NINETEENTH DAY OF JUNE, A.D. 2003, AT 3:57 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.



Harriet Smith Windsor
Harriet Smith Windsor, Secretary of State

3414870 8100

AUTHENTICATION: 2485822

030406614

DATE: 06-20-03

RECORDED: 07/21/2011

PATENT
REEL: 026628 FRAME: 0933