PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SafeNet Canada Inc.	04/30/2008

RECEIVING PARTY DATA

Name:	MOSAID Technologies Incorporated	
Street Address:	11 Hines Road	
City:	KANATA, ONTARIO	
State/Country:	CANADA	
Postal Code:	K2K 2X1	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	6766346
Patent Number:	6728744

CORRESPONDENCE DATA

Fax Number: (613)591-8148

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Correspondent Name: MOSAID Technologies Incorporated

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KANATA, ONTARIO, CANADA K2K 2X1 Address Line 4:

ATTORNEY DOCKET NUMBER:	1087-02 1094-03	
NAME OF SUBMITTER:	Victoria DONNELLY	

Total Attachments: 2

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PATENT

REEL: 020886 FRAME: 0510

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ASSIGNMENT OF PATENT RIGHTS

The undersigned, SafeNet Canada Inc., a corporation amalgamated under the laws of the province of Ontario with a registered office address at 20 Colonnade Rd. Suite 200, Ottawa, Ontario Canada K2E 7M6 ("Assignor"), as a successor in interest to Chrysalis-ITS ("Chrysalis"), a corporation under the laws of the province of Ontario, wishes to assign the inventions and improvements described and disclosed in the Patents together with all causes of action and remedies related to the Patents described below and MOSAID Technologies Incorporated, an existing corporation under the laws of the Province of Ontario having an address at 11 Hines Road, Kanata, Ontario, Canada, K2K 2X1, ("Assignee"), desires to acquire all of its rights, title and interest in and to the assets conveyed, assigned, and transferred pursuant to this Assignment of Patent Rights, made effective as of 30 April, 2008 (this "Assignment").

Whereas, Chrysalis and REI Acquisition Corp. amalgamated on September 5, 2003 to form Rainbow-Chrysalis Inc., Rainbow-Chrysalis Inc., changed its name to SafeNet Canada Inc. on April 20, 2004.

Whereas, on December 21, 2001, Chrysalis and Assignee entered into an Asset Purchase Agreement (the "Agreement") whereby Assignee acquired certain assets relating to Encryption Chips (as defined in the Agreement) jointly developed between Chrysalis and Assignee.

Whereas, among such acquired assets were certain patents and patent applications identified in the Agreement relating to the LUNA 340 and 341 chips developed in whole or in part by Chrysalis and Assignee, entitled "System and Method for Computing a Square of a Number" filed on November 30, 2000, received serial number 09/725,927, and issued as U.S. 6,766,346, "System and Method for Computing a Square of a Number" filed on November 30, 2000, received Canadian application number 2,327,168, "Method and Circuit for Squaring Numbers" filed on November 30, 1999, received Canadian application number 2,291,596 and "Wide Word Multiplier Using Booth Encoding" filed on January 2, 2001, received serial number 09/751,399, and issued as U.S. Patent 6,728,744, "Wide Word Multiplier Using Booth Encoding" filed on January 2, 2001, received Canadian application number 2,330,169, "Method and Circuit for Multiplication using Booth Encoding and Iterative Addition Techniques" filed on December 30, 1999, received Canadian application number 2,294,554.

(The above patents, patent applications and provisional patent applications are collectively referred herein as the "Patents").

Whereas, Assignce recorded the Agreement at the United States Patent and Trademark Office on March 10, 2004 at Reel/Frame 014417/0880 and 014417/0751 respectively against the U.S. Patents.

Patent or Application No.	Country	Filing Date	Title of Patent and Inventor
CA2291596	CA	11/30/1999	Method and Circuit for Squaring Numbers
			Amer Maher
CA2327168	CA	11/30/2000	System and Method for Computing a Square of a Number
			Amer Maher
6,766,346 (09/725,927)	US	11/30/2000	System and Method for Computing a Square of a Number
			Maher Amer
CA2294554 CA	CA	12/30/1999	Method and Circuit for Multiplication using Booth Encoding and Iterative Addition Techniques
		***************************************	Amer Maher

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Patent or Application No.	Country	Filing Date	Title of Patent and Inventor
CA2330169	CA	1/2/2001	Wide Word Multiplier Using Booth Encoding
			Amer Maher
6,728,744	US	01/02/2001	Wide Word Multiplier Using Booth Encoding
(09/751,399)			Maher Amer

Therefore, for valuable consideration, the receipt and sufficiency of which Assignor acknowledges, to memorialize the transactions under the Agreement, Assignor hereby irrevocably and unconditionally conveys, assigns, and transfers to Assignee, the full extent of all right, title, and interest in and to any and all of the following (the "Rights"):

- The provisional patent applications, patent applications and patents listed in the table above, as well as any and all divisions, continuations (in whole or in part), foreign counterparts, substitutions, renewal, or other applications claiming priority rights from the Patents (the "Potential Patents");
- All reissues, requests for continuing examinations, reexaminations, extensions or registrations of the Patents or Potential Patents:
- The right to claim priority rights deriving from the Patents and for Assignee to otherwise avail itself of the provisions of the international conventions governing the protection of inventions;
- All causes of action, remedies and other enforcement rights related to any or all of the Patents or Potential Patents (including, without limitation, the right to sue for past, present or future infringement, misappropriation or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); provided that Assignor does not hereby assign any defenses or rights it holds as of the date of this Assignment against claims of infringement by Assignor.

Assignor requests the respective patent office or governmental agency in each jurisdiction to grant or issue any and all letters patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Rights in the name of Assignee, as Assignee to the entire interest therein.

A copy of this Assignment will be deemed a full legal and formal equivalent of any document that may be required in any country as proof of the right of Assignee to apply for patent or other protection for any Potential Patents and to claim the benefit of the right of priority thereto. Assignor grants to Assignee the right, power and authority to insert in this Assignment of Patent Rights any further information or identification that may be necessary or desirable to comply with the applicable rules and procedures for recordation of this Assignment of Patent Rights, or perfecting its benefit, throughout the world.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors or assigns, and anyone properly designated by them and will be binding upon each Assignor, its successors or assigns, and anyone properly designated by them.

ASSIGNOR:

SafeNet Canada Inc., as successor in interest to Chrysalis-ITS Inc.

By: /her & Alichs
Name: Lew L. Hicks
(EX). Cansec + VP

RECORDED: 05/02/2008

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PATENT REEL: 020886 FRAME: 0512