PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N			ame	Execution Date
Chrysalis-ITS Inc.				12/21/2001
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: 1				
Property Type			Number	
Application Number: 1267		2619)355	
Application Number: 12619355 CORRESPONDENCE DATA 2000000000000000000000000000000000000				
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Correspondent Name: James M. Smith				
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ATTORNEY DOCKET NUMBER:			2037.2021-009	
NAME OF SUBMITTER:			Anne M. Amison	
Total Attachments: 2 source=20372021009Assignment2#page1.tif source=20372021009Assignment2#page2.tif				

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, We Chrysalis-ITS Inc. whose full post office address is One Chrysalis Way,

Ottawa, Ontario K2G 6P9 Canada (previously located at 1688 Woodward Drive, Ottawa, K2C 3R7 Canada) have invented certain improvements in and described in U.S. Patent Application No. 09/741,829 filed December 22, 2000 entitled Method of Processing Serial Data, Serial Data Processor and Architecture Therefore, and;

WHEREAS, Mosaid Technologies Incorporated (hereinafter referred to as the assignee), whose full post office address is 11 Hines Road, Kanata, Ontario K2K 2X1 Canada is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, we have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and we hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

WE FURTHER AGREE without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts relating to said invention or inventions, including evidence for interference purposes or for other proceedings, whenever requested; testify in any interference or other proceedings, whenever requested;

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ASSIGNMENT OF INVENTION UNIVERSAL

and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon our heirs, legal representatives, administrators and assigns.

Signed and dated this 21st day of December, 2001.

WITNESS:

Printed name of Witness

Signature of Witness

Chrysalis-ITS Inc.

Per:

Name: Dés Bradley Title: Chief Financial Officer

Signed and dated this 21st day of December, 2001.

WITNESS:

Printed na

Signature of Witness

Mosaid Technologies Incorporated

Per:

Name: Peter Gillingham Title: VP & General Manager Intellectual Property Division

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RECORDED: 03/10/2010