## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
Name				Execution Date
Gerald Harron				04/14/2011
Colin Howlett				04/14/2011
Michael Jaspar				04/18/2011
RECEIVING PARTY DATA				
Name: Street Address:	Vecima Networks Inc. 4210 Commerce Circle			
City:	Victoria			
State/Country:	CANADA			
Postal Code:	V8Z 6N6			
PROPERTY NUMBERS Total: 1				
Property Type		Number 283		
Application Number: 13		13016	16383	
CORRESPONDENCE DATA				
CORRESPONDENCE DATA				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
Phone: 204-947-1429   Email: uspto@adeco.com				
Correspondent Name: Ade & Company Inc.				
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ATTORNEY DOCKET NUMBER:			85195-1402/ADB	
NAME OF SUBMITTER:			Adrian D. Battison	
Total Attachments: 2 source=85195_1402_Assign#page1.tif source=85195_1402_Assign#page2.tif				

## ASSIGNMENT

We, Gerald Harron; Colin Howlett; Michael Jaspar, whose full post office addresses are Box 384, Martensville, Saskatchewan, S0K 2T0, Canada; c-o 4210 Commerce Circle, Victoria, BC, V8Z 6N6, Canada, in consideration of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged do hereby sell and assign to VECIMA NETWORKS INC., whose full post office address is 4210 Commerce Circle, Victoria, BC, V8Z 6N6, Canada, all our interest in the United States, Canada and in all other countries in and to our invention relating to a DIGITAL LOAD-SHARING TO ENHANCE THE REDUNDANCY AND FLEXIBILITY OF CHANNEL DISTRIBUTION IN A MULTIPLE-CHANNEL MULTIPLE-PORT CATV UPCONVERTER/MODULATOR, as fully described and claimed in our United States Provisional application for a patent for such invention, filed February 2, 2010, Serial No. 61/300,686 and our United States application for a patent for such invention, filed January 28, 2011, Serial No. 13/016,383, and any and all divisional applications, together with the entire right, title and interest in and to said application, and in and to any and all divisional applications thereof, the right to claim priority therefrom under the International Convention, and any and all Letters Patent which may issue or be reissued for said invention to the full end of the term for which each said Letters Patent may be granted; and hereby authorize the issuance to said assignee of any and all said Letters Patent not already issued as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said assignee, its successors, assigns or legal representatives; and hereby covenant and agree to do all such lawful acts and things and to execute without further consideration such further lawful assignments, documents, assurances, applications, and other instruments as may reasonably be required by said assignee, its successors, assigns or legal representatives, to obtain any and all Letters Patent for said invention and vest the same in said assignee, its successors, assigns or legal representatives.

Signed at 14th day of April This

, 2011

WITNESS:

Ge arron

Signed at

This <sup>14th</sup> day of April , 2011 WITNESS:

Colin Howlett

Signed at

This 18-14 day of April , 2011

WITNESS:

Michael Jaspa

## PATENT REEL: 026236 FRAME: 0043

**RECORDED: 05/06/2011**