

10-07-1998



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Departmental File Secret File

09/21/98

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Name (line 1)	<input type="text" value="John C. Goluch"/>	Execution Date Month Day Year	<input type="text" value="08 31 98"/>
Name (line 2)	<input type="text"/>		
Second Party		Execution Date Month Day Year	<input type="text" value="08 31 98"/>
Name (line 1)	<input type="text" value="Christopher F. Simanonis"/>		
Name (line 2)	<input type="text"/>		

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Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT

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Fee Amount for Properties Listed (37 CFR 3.41): \$

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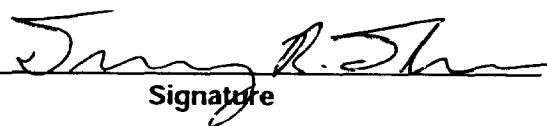
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Tracey R. Thomas

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Signature

9/16/98

Date

RECORDATION FORM COVER SHEET
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PATENTS ONLY

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Month Day Year

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Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

Receiving Party(ies)

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Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

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Name (line 1)

Name (line 2)

Address (line 1)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

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Patent Number(s)

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ASSIGNMENT OF INVENTION

Application No. 09/086,633

Filed: May 29, 1998

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns to **Westell Technologies, Inc.**, its successors, assigns and legal representatives (hereinafter called "said assignee") the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, titled "**Signal Processing Unit for Network Interface Unit**" executed by the undersigned concurrently herewith, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent, of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee and authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.

For said considerations, the undersigned hereby agrees upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said considerations, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

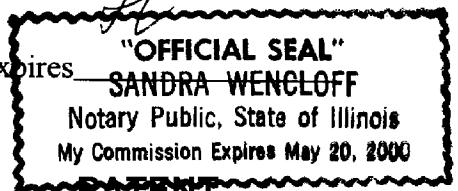
John C. Goluch 8/31/98
John C. Goluch Date
George G. Wagner 8/31/98
George G. Wagner Date

Christopher F. Simanonis 8/31/98
Christopher F. Simanonis Date
Mark S. Ziermann 8/31/98
Mark S. Ziermann Date

State of ILLINOIS)
County of COOK) ss.

On Aug. 31, 1998, before me, a Notary Public in and for the County and State aforesaid, John C. Goluch, Christopher F. Simanonis, George G. Wagner and Mark S. Ziermann appeared to me personally known to be the same persons whose names are subscribed to the foregoing instrument, and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

Sandra Wencloff
Notary Public
My Commission Expires _____



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