

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Karl M. Gutttag</td> <td>05/20/2004</td> </tr> <tr> <td>Alvin Gutttag</td> <td>05/20/2004</td> </tr> </tbody> </table>		Name	Execution Date	Karl M. Gutttag	05/20/2004	Alvin Gutttag	05/20/2004
Name	Execution Date						
Karl M. Gutttag	05/20/2004						
Alvin Gutttag	05/20/2004						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Kagutech, Ltd.						
<b>Street Address:</b>	6425 Rockbluff Circle						
<b>City:</b>	Plano						
<b>State/Country:</b>	TEXAS						
<b>Postal Code:</b>	75024						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10849195</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10849195		
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Application Number:	10849195						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(703)591-5907						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	703-591-2664						
<b>Email:</b>	cindi.hollomon@jagtiani.com						
<b>Correspondent Name:</b>	Mark J. Gutttag						
<b>Address Line 1:</b>	10363-A Democracy Lane						
<b>Address Line 4:</b>	Fairfax, VIRGINIA 22030						
<b>NAME OF SUBMITTER:</b>	Mark J. Gutttag						
<b>Total Attachments: 2</b> source=KAGU-0002-UTY Ser No. 10849195 (KMG)#page1.tif source=KAGU-0002-UTY Ser No. 10849195 (AG)#page1.tif							

CH \$40.00 10849195

ASSIGNMENT

WHEREAS, KARL M. GUTTAG, whose post office address appears below (hereinafter referred to as ASSIGNOR), has invented certain new and useful improvements in a DIGITAL BACKPLANE (hereinafter referred to as THE INVENTION) for which an application for United States Letters Patent was filed May 20, 2004;

WHEREAS, KAGUTECH, LTD., whose post office address is 6425 Rockbluff Circle, Plano, Texas 75024, (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the invention that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument.

ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to transfer the right to sue for past infringement to ASSIGNEE and at ASSIGNEE's request documents and information concerning the enforcement of the right to sue within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the right to sue of any patent encompassed within the terms of this instrument.

ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behalf; and for the use and behalf of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Karl M. Guttag  
6425 Rockbluff Circle  
Plano, Texas 75024

Karl M. Guttag  
Signature

5/20/2004  
Date

213-48-7964  
SSN

(Notarization preferred but not required)

Before me personally appeared said \_\_\_\_\_ and acknowledges this instrument to be his (her) free act and deed this \_\_\_\_\_ day of \_\_\_\_\_,

Notary Public

ASSIGNMENT

WHEREAS, ALVIN GUTTAG, whose post office address appears below (hereinafter referred to as ASSIGNOR), has invented certain new and useful improvements in a DIGITAL BACKPLANE (hereinafter referred to as THE INVENTION) for which an application for United States Letters Patent was filed on May 20, 2004;

WHEREAS, KAGUTECH, LTD., whose post office address is 6425 Rockbluff Circle, Plano, Texas 75024, (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention and application throughout the United States of America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application; and the entire right, title and interest in and to said invention throughout the world, including the right to apply for patents and inventor certificates in respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other available international conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said invention.

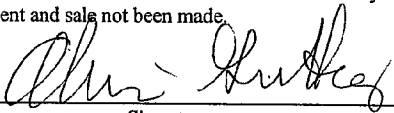
ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for said invention, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said invention, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the invention that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument.

ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to transfer the right to sue for past infringement to ASSIGNEE and at ASSIGNEE'S request documents and information concerning the enforcement of the right to sue within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the right to sue of any patent encompassed within the terms of this instrument.

ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behalf; and for the use and behalf of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Alvin Guttag  
415 Russell Avenue #108  
Gaithersburg, MD 20877

  
\_\_\_\_\_  
Signature  
May 20, 2004  
\_\_\_\_\_  
Date  
\_\_\_\_\_  
SSN

(Notarization pr ... t required)

Before me personally appeared said \_\_\_\_\_ and acknowledges this instrument to his (her) \_\_\_\_\_ act and deed this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_.

Notary Public