PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven B. Stuart	08/13/2007
John M. Hedin	08/13/2007

RECEIVING PARTY DATA

Name:	ADC Telecommunications, Inc.
Street Address:	13265 Technology Drive
City:	Eden Prairie
State/Country:	MINNESOTA
Postal Code:	55344-2252

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13019571

CORRESPONDENCE DATA

Fax Number: (952)465-0771

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 9524650770

Email: docketing@fogglaw.com
Correspondent Name: FOGG & POWERS LLC
Address Line 1: 5810 W 78TH STREET

Address Line 2: SUITE 100

Address Line 4: MINNEAPOLIS, MINNESOTA 55439

ATTORNEY DOCKET NUMBER: 100.814US02

NAME OF SUBMITTER: Lisa D. Gentry

Total Attachments: 2 source=00239246#page1.tif source=00239246#page2.tif

PATENT

REEL: 025733 FRAME: 0918

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ASSIGNMENT

WHEREAS, we, Steven B. Stuart residing at 17818 Inverness Curve, Eden Prairie, MN 55347, US, and John M. Hedin residing at 1506 99th Circle, Coon Rapids, MN 55433-6407, US, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed herewith, entitled DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS (the "Application").

AND WHEREAS, ADC Telecommunications, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 13625 Technology Drive, Eden Prairie, Minnesota, 55344-2252, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the Application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to the Application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, we do agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to us relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

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ATTORNEY DOCKET: 100.814US01 PAGE 2 OF 2	
IN TESTIMONY WHEREOF, I have hereunto	set my hand this 13 day of Augus ,
2007.	1 20-
	Steven B. Stuart
STATE of $\frac{\mathcal{M}}{\mathcal{M}}$	Steven B. Stuart
COUNTY of Lustra	
On this day of allowed, 200 known and known to me to be the person described in a acknowledged to me that he executed the same for the results of the same for the same	07, before me personally appeared Steven B. Stuart to me and who executed the foregoing instrument, and he duly
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DIANA S. WELANDER NOTARY PUBLIC - MINNESOTA	Diana S. Welander Notary Public
My Commission Expires Jan. 31, 2010	Trotaly Lubile
	. 4
IN TESTIMONY WHEREOF, I have hereunto 2007.	set my hand this B day of August,
2007.	John Miles
STATE of MM)	John M. Hedin
COUNTY of Washed	
On this Bay of august, 200	77, before me personally appeared John M. Hedin to me
known and known to me to be the person described in a acknowledged to me that he executed the same for the u	and who executed the foregoing instrument, and he duly
[SEAL]	Diana S. Welander
	Notary Public
DIANA S. WELANDER	

Title: DELAY MANAGEMENT FOR DISTRIBUTED COMMUNICATIONS NETWORKS

PATENT REEL: 025733 FRAME: 0920

RECORDED: 02/02/2011

Assignment