PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vladimir Miloushev	11/10/2005
Peter Nickolov	11/10/2005

RECEIVING PARTY DATA

Name:	Z-Force Communications, Inc.	
Street Address:	3114 Scott Boulevard	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95054	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10336835

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 60973-0006-US

NAME OF SUBMITTER: Gary S. Williams

Total Attachments: 1

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PATENT REEL: 016775 FRAME: 0604

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JOINT

ASSIGNMENT

WHEREAS, WE, Vladimir Miloushev, citizen of Bulgaria, residing in Dana Point, California; and Peter Nickolov, citizen of Bulgaria, residing in Laguna Niguel, California, ASSIGNORS, are the inventors of the invention in METADATA BASED FILE SWITCH AND SWITCHED FILE SYSTEM, for which we have executed an application for a Patent of the United States

- which was executed on May 6, 2003
- which is identified by Morgan, Lewis & Bockius LLP docket no. 60973-0006-US
- which was filed on January 2, 2003, Application No. 10/336,835

and WHEREAS, Z-Force Communications, Inc., ASSIGNEE, having a place of business at 3114 Scott Boulevard, Santa Clara, California 95054, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, effective March 25, 2003, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof: reissues thereof:

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries. All of the aforesaid acts by ASSIGNORS shall be at the expense of ASSIGNEE, its successors, legal representatives and assigns, and ASSIGNEE, its successors, legal representatives and assigns, agree to compensate ASSIGNORS for all non-negligible amounts of time (e.g., time in excess of one hour) at ASSIGNORS' then current rates.

signatu	IN TESTIMONY WHER	REOF, We here	eunto set our hands and seals the day and year set opp	osite our respectiv	е
Date _	11/10	, 2005	Vladimir Miloushey	L.\$.	
Date _	11/10	, 2005	Peter Nickolov	L.S.	

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PATENT REEL: 016775 FRAME: 0605

RECORDED: 11/14/2005