502328783 04/30/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE	MISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONV	EYANCE:		ASSIGNMENT			
CONVEYING PART	Y DATA					
Name Execution			Execution Date	1		
Bruce Kostreski				03/17/1995		
Allan Schneider 03/17/1995			03/17/1995	j		
RECEIVING PARTY	'DATA					
Name:	Bell Atlantic N	letwork	Services, Inc.		1	
Street Address:	1320 N. Cour	1320 N. Court House Road				
City:	Arlington					
State/Country:	VIRGINIA					
Postal Code:	22201	22201				
	CDC T-4-1. 4					
PROPERTY NUMB			Number			
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Propert Patent Number: CORRESPONDENC Fax Number: Correspondence with Email:	y Type CE DATA 9087668 ### July 10	3264 <i>fail whei</i> palmier	n the fax attempt is unsuccessful.			
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Total Attachments: 2

Date:

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PATENT REEL: 030313 FRAME: 0321 :H \$40.00 60

Docket No.: 680-117

ASSIGNMENT

WHEREAS WE, Bruce Kostreski and Allan Schneider of Wheaton, Maryland and Falls Church, Virginia, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled Television Distribution System and Method, executed by us on the date of execution of this document, as shown below, and filled concurrently herewith;

AND WHEREAS, Bell Atlantic Network Services, Inc., a corporation of the State of <u>Delaware</u> and having an address of 1320 N. Court House Road, Arlington, VA 22201 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration. We do hereby sell, assign, transfer and set over unto Bell Atlantic Network Services, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Bell Atlantic Network Services, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

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Date		Brace Kostreski		
<i>3-17-95</i> Date		Allan Schneider	ladi	
				

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On this 17%	day of March 1995, before me personally appeared	
to me known to be the pa	erson named i n and who executed the above instr ument, a nd acknowledged	u bruce Kostreski, to me that he/she
executed the same for the	uses and purposes therein set forth.	
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	Jusan Schule	sa
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COUNTY OF Arlen) SS:	
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	My commission expires <u>LUA 31/1998</u>	

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RECORDED: 04/30/2013