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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4088841

SUBMISSION TYPE:		NEW AS	SSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGN	ASSIGNMENT			
CONVEYING PARTY DA	ATA					
		Name				Execution Date
RANDY SALO					01/20/2016	
CHRISTIAN VAN HAMEI					01/20/2016	
PERTTI VISURI						01/20/2016
RECEIVING PARTY DA	ТА					
Name:	BAND	/IDTHX INC.				
Street Address:	5962 L	PLACE COL	JRT			
Internal Address:	SUITE	185				
City:	CARLS	BAD				
State/Country:	CALIFO	RNIA				
Postal Code:	92008					
Property Type			Number			
Application Number:		15280255				
Application Number:		15280355				
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ASSIGNMENT

WHEREAS, we, **Randy Salo**, **Christian Van Hamersveld**, and **Pertti Visuri** are inventors of certain new and useful improvements in a **SYSTEMS AND METHODS FOR CONTROLLING BXMARKET** for which we have prepared an application for Letters Patent in the United States, filed at the U.S. Patent and Trademark Office (filed on September 29, 2015 and assigned serial no. 62/234,431).

AND WHEREAS, **BandwidthX Inc.** (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 5962 La Place Court, Suite 185, Carlsbad, CA 92008, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all applications claiming the benefit of the filing date of said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all utility, divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

20 day of	<u> 2916</u> , 2016
<u>20</u> day of _	<u>SAMVARY</u> , 2016
2 day of	J=, 2016

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Randy Salo	
Christian Van Hamersveld	

PATENT REEL: 039969 FRAME: 0093

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Pertti Visuri

DOCS 119365-014PV1/2448173-1

RECORDED: 10/07/2016