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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA				
Name			Execution Date		
Erik Boasson			05/13/2011		
Martin Streng			05/16/2011		
RECEIVING PARTY I	ΑΤΑ				
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City:	Forest Hills				
State/Country:	NEW YORK				
Postal Code:	11374				
PROPERTY NUMBER	RS Total: 1				
Property Type		Number			
Application Number: 1303		0300		130300	
CORRESPONDENCE DATA					
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	Boston, MAS				
		007226.00008			
Address Line 4:	NUMBER:				

PATENT APPLICATION ASSIGNMENT

The undersigned, as inventors named in the patent application identified herein (hereinafter the "Assignor(s)"), for good and valuable consideration, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto Bandwidth Technology Corporation, a Delaware corporation, (hereinafter "the Assignee"), its successors and assigns, the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application filed in the United States Patent and Trademark Office, and identified as follows:

Serial No. 13/030,300 filed 18 February 2011

SYSTEM AND METHOD FOR COMMUNICATING INFORMATION USING TIME-AND-FREQUENCY-BOUNDED BASE FUNCTIONS

this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purpose; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models and design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignor's Name:

Erik Boasson

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Signature:

Martin Streng

Home Address:

Assignor's Name:

Londonstraat 37 Hengelo 7559 KS NETHERLANDS

Signature:

Date:

Date: 13 May Lon

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PATENT REEL: 026292 FRAME: 0138

PATENT APPLICATION ASSIGNMENT

The undersigned, as inventors named in the patent application identified herein (hereinafter the "Assignor(s)"), for good and valuable consideration, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto Bandwidth Technology Corporation, a Delaware corporation, (hereinafter "the Assignee"), its successors and assigns, the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application filed in the United States Patent and Trademark Office, and identified as follows:

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Assignor's Name:

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PATENT REEL: 026292 FRAME: 0139

RECORDED: 05/17/2011