# 504551101 09/18/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT							
NATURE OF CONVEYANCE:		ASSIGNMENT							
CONVEYING PARTY D	ΑΤΑ								
		Name		Execution Date					
AT & T INTELLECTUAL	. PROPERT	Y II, L.P.		07/18/2017					
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State/Country:	VIRGIN ISLANDS, BRITISH								
PROPERTY NUMBERS	5 Total: 3								
Property Type		Number	Number						
Patent Number: 8031		31771	1						
Patent Number: 900		01885	1						
Patent Number: 777		78326							
	ΔΤΑ								
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DATE SIGNED:		09/18/2017							
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#### EXHIBIT B

#### ASSIGNMENT OF PATENT RIGHTS

This Assignment of Patent Rights ("Assignment") is made and entered into on this  $\frac{18\%}{18\%}$  day of  $\frac{1}{2}$ , 2017, by and between:

AT&T Intellectual Property II, L.P., a partnership organized and existing under the laws of the State of Nevada, with a place of business at 645 E. Plumb Lane, Reno, Nevada 89502 ("Assignor"); and Genesis Star Management Limited with a registered address at c/o Trident Trust Company (B.V.I.) Limited, Trident Chambers, P.O.Box 146, Road Town, Tortola, British Virgin Islands. ("Assignee").

WHEREAS, Assignor is the owner of all right, title and interest in and to the patents and patent applications set forth on Attachment A attached hereto and ("Assigned Patents") and has agreed to assign and transfer to Assignee all right, title and interest in and to the Assigned Patents;

WHEREAS, Assignee is desirous of acquiring all right, title, and interest in and to the Assigned Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby assigns to Assignee, or its designees, all right, title and interest that exist today and may exist in the future in and to all of the following (collectively, the "Patent Rights"): (a) the Assigned Patents, including: all rights pursuant to 35 U.S.C. § 154; (b) all patents or patent applications (i) to which any of the foregoing claim priority and/or (ii) for which any of the foregoing forms a basis for priority; (c) any and all continuing, divisional and continuation-in-part applications of any of the foregoing; (d) all requests for continuing examination, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing; (e) all foreign patents, patent applications and counterparts to any of the foregoing, including certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances; and (f) all rights to apply in any country for patents, certification of invention, utility models, industrial design protections, design patent protection or other governmental grants or issuances corresponding to any of the foregoing throughout the world, including, without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding; (g) all inventions set forth in any of the Assigned Patents; (h) all past, present and future causes of action (whether currently pending, filed, or otherwise) and other enforcement actions (including, without limitation, all rights to damages, injunctive remedies and relief, and other remedies of any kind for past, current and future infringement) and all rights to collect royalties (other than royalties or other payments due under agreements entered into by Assignor and third parties prior to the date of this Assignment), damages and profits, due or accrued, relating to any of the foregoing, including the right to sue and recover for, and the right to profits and damages, due or accrued, arising out of or in connection with, any and all past, present or future infringements or dilutions. The assignment of the Assigned Patents includes all documents related to the conception, diligence and reduction to practice of the inventions disclosed in the Assigned Patents and all domestic and international patent filing documents.

Assignor hereby authorizes and requests the Director of the U.S. Patent and Trademark Office and any official of any other country whose duty it is to issue patents on the applications included in the Patent Rights, to issue all Letters Patent, patents, certificates of invention, utility models or other governmental grants or issuances for the inventions disclosed therein to Assignee, its successors and assigns, as the assignee to the entire interest therein.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

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IN WITNESS WHEREOF, Assignor has caused this Assignment of Patent Rights to be executed by its duly authorized representative on the date set forth below.

ASSIGNOR:

AT&T Intellectual Property II, L.P.

By:

Jeanette Napp, Assistant Secretary AT&T Intellectual Property LLC As General Partner for AT&T Intellectual Property II, L.P.

On this 18 day of 30, 2017, before me, a Notary Public, appeared 2an, Hc Neff, who is personally known to me or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to this Assignment document

Witness my hand and official seal:

Notary Public



Notary Public, DeKalb County, Georgia My Commission Explices July 2, 2020

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> PATENT REEL: 043872 FRAME: 0333

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### ATTACHMENT A

## LIST OF PATENTS AND APPLICATIONS

Docket Number	Country	Patent Number	Relation Type	Application Number	Application Date	Grant Date	Priority Date	Expiration Date	Sub Status	Title
2002-0426	USA	8031771	Continuation	12/855777	8/13/2010	10/4/2011	12/23/2003		Patented	System And Method For Dynamically Determining Multimedia Transmission Based
2002-0426	USA	9001885	Continuation	13/251989	10/3/2011	4/7/2015	12/23/2003	12/23/2023	Patented	On Communication Bandwidth System And Method For Dynamically Determining Multimedia Transmission Based
2002-0426	USA	7778326	Original Filing	10/742851	12/23/2003	8/17/2010	12/23/2003	S/6/2028	Patented	On CommunicationBandwidth System And Method For Dynamically Determining Multimedia Transmission Based On CommunicationBandwidth

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RECORDED: 09/18/2017