PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BIN WEI	12/19/2006
YIH-FARN CHEN	12/19/2006
RITTWIK JANA	12/19/2006
SERBAN JORA	12/19/2006
BERNARD S. RENGER	12/19/2006

RECEIVING PARTY DATA

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City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10013-2412	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15358676

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ATTORNEY DOCKET NUMBER:	2005-0533-CON-3	
NAME OF SUBMITTER:	QUY LE	
SIGNATURE:	/Quy Le/	
DATE SIGNED:	03/25/2019	

Total Attachments: 7

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AT&T ref: 2005-0533 (ATNT-27,466)

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ASSIGNMENT

Whereas, BIN WEI, an individual, residing at 27 Sullivan Drive, Basking Ridge, Somerset County, New Jersey 07920, YIH-FARN CHEN, an individual, residing at 45 Huntley Way, Bridgewater, Somerset County, New Jersey 08807, RITTWIK JANA, an individual, residing at 69 Albert Court, Parsippany, Morris County, New Jersey 07054, SERBAN JORA, an individual, residing at 4913 Hunting Hills Court, Roanoke, Roanoke County, Virginia 24018, and BERNARD S. RENGER, an individual, residing at 49 Ridge Drive, New Providence, Union County, New Jersey 07974 ("Applicants"), have invented certain new and useful improvements in a METHOD FOR CREATING AND PROVIDING LAYERI D SYNDICATED DATA FOR MULTIMEDIA CONTENT TO USERS (the "Invention"), for which United States Patent Application is being filed herewith (the "Application"); and

Whereas, AT&T, a New York corporation, located at Room 3A245A, One AT&T Wey, Bedminster, NJ 07921, ("Assignee"), is desirous of acquiring the entire right, title, and interest in the Application.

Now, therefore, for other good and valuable consideration, Applicants, by these preser to do hereby sell, assign, and transfer unto Assignee, its successors, assigns, and legal representatives the full and exclusive right to the Application in the United States and the entire right, title, and interest in and to any and all Patents which may be granted therefor and/or therefrom in the United States, to all divisions, reissues, substitutions, continuations, continuations-in-part, and extensions of said application. Applicants hereby authorize ard request the Commissioner of Patents and Trademarks to issue all patents for the Invention, or patents resulting therefrom, insofar as Applicants' interests are concerned, to Assignee, of the entire right, title, and interest in and to the same, for its sole use and benefit; and for the use ard benefit of its legal representatives, to the full end of the term for which said Patent(s) may be granted, as fully and entirely as the same would have been held by the Applicants had the assignment not been made.

Applicants also sell and assigns to Assignee, its successors, assigns and legid representatives the full and exclusive right, title, and interest to the Invention disclosed in said Application throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for the Invention in the Assignee's own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of the Invention and all rights to register the Invention in appropriate registries, all foreign rights arising from pre-grant publication of the Application; and Applicants further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee, its successors, assigns and legal representatives.

Applicants further agree to communicate to Assignee, its successors, assigns and/or legal representatives, any known facts respecting any improvements, and, at the expense of Assignee to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally de everything possible to vest title in Assignee and to aid Assignee, its successors, assigns and lega representatives to obtain and enforce proper protection for the Invention in all countries.

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Applicants further authorize and direct Assignee's attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

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Name of First Joint Inventor: BIN WEI

Residence (City, State): Basking Ridge, New Jersey

Signature:

Date:

Date Application Executed:

12/19/2001

Witnessed by:

Signature

MERCY

Ca ARCIN

Signature

<u> Vane</u>

Printed Name

PATENT ASSIGNMENT AT&T ref: 2005-0533 (ATNT-27,466)

> PATENT REEL: 048691 FRAME: 0242

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Name of Second Joint Inventor:

YIH-FARN CHEN

Residence (City, State): Bridgewater, New Jersey

Signature:

Date:

12-19-2006

Date Application Executed:

12-19 - 2004

Witnessed by:

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Pamela

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Eleftheries Kontrofies

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Name of Third Joint Inventor:

RITTWIK JANA

Residence (City, State): Parsippany, New Jersey

Signature:

Date:

Date Application Executed: 12-19-2006

Witnessed by:

Ingrid Filannino

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> **PATENT** REEL: 048691 FRAME: 0244

Name of Fourth Jony Inventor: SERBAN JORA
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Date: 12/19/2006
Date Application Executed: \(\(\frac{1419}{2006}\)
Witnessed by:
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Signature
MINCU- MACREA A-LEXANDICINA
Printed Name
Shi
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Name of Fourth Joint Inventor:

BERNARD S. RENGER

Residence (City, State): New Providence, New Jersey

Signature:

Date:

Date Application Executed:

12/15/06

Witnessed by:

Signature

ARIZHEND!

Printed Name

WILLIAMS

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RECORDED: 03/25/2019