PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7210415

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WSOU INVESTMENTS, LLC	12/27/2021

RECEIVING PARTY DATA

Name:	NEC CORPORATION	
Street Address:	7-1, SHIBA 5-CHOME	
Internal Address:	MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	108-8001	

PROPERTY NUMBERS Total: 6

Property Type	Number	
Patent Number:	7822868	
Patent Number:	8285846	
Patent Number:	8561109	
Patent Number:	9094411	
Patent Number:	9852392	
Patent Number:	9881092	

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2022937060

Email: hsammane@sughrue.com
Correspondent Name: SUGHRUE MION, PLLC

Address Line 1: 2000 PENNSYLVANIA AVE., NW

Address Line 2: SUITE 900

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	005822
NAME OF SUBMITTER:	HAFIDA SAMMANE
SIGNATURE:	/Hafida Sammane/
DATE SIGNED:	03/07/2022

507163570 PATENT REEL: 059185 FRAME: 0649

Total Attachments: 3

source=005822Assignment#page1.tif source=005822Assignment#page2.tif

source=005822Assignment#page3.tif

PATENT REEL: 059185 FRAME: 0650

PATENT ASSIGNMENT

Whereas, WSOU Investments, LLC, a company validly organized and existing under the laws of Delaware, having its principal address at 605 Austin Avenue, Suite 6, Waco, Texas 76701, herein called Assignor, is the owner of record of a 100% right, title and interest in the U.S. Patents and/or Patent Applications listed in the attached Exhibit A (hereinafter the "Assigned Patents") by one or more of (1) an assignment executed by the inventor(s) and recorded with the USPTO, (2) by assignment of another company and recorded with the USPTO, (3) by name change recorded with the USPTO, and (4) by merger recorded with the USPTO; and

Whereas, NEC CORPORATION, a Corporation, having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan, hereinafter called Assignee, desires to acquire the Assignor's entire right, title, and interest in and to said Assigned Patents, and the inventions disclosed therein;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

The above named Assignor, hereby sells, assigns and transfers to the above named Assignee, its successors and assigns, the Assignor's entire right, title and interest in the Assigned Patents, and the inventions disclosed therein for the United States of America, and the right to sue for past damages, including all divisions and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and Assignor requests the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the Assigned Patents to Assignee, its successors and assigns; and Assignor will execute without further consideration all papers deemed necessary by the Assignee in connection with said Assigned Patents when called upon to do so by the Assignee.

IN WITNESS WHEREOF, WSOU Investments, LLC has executed this Assignment by proper persons duly authorized.

Page **1** of **3**

PATENT REEL: 059185 FRAME: 0651

WSOU NEC Patent Purchase, License, and Settlement Agreement Schedule C - Form of Patent Assignment CONFIDENTIAL

ASSIGNOR:

WSOU Investments LLC

Date: December 27, 2021

Stuart Shanus Name of Person

Signing: Stuart Shanus

Title of Person Signing: President

EXHIBIT A - ASSIGNED PATENTS

Patent Title	Country	Patent Number	Date Granted	Owner of Record
METHOD AND APPARATUS FOR	United	7,822,868	Oct 26,	WSOU
TARGETED CONTENT DELIVERY	States		2010	Investments,
BASED ON RSS FEED ANALYSIS				LLC
SYSTEM, APPARATUS AND	United	8,285,846	Oct 9, 2012	wsou
METHOD FOR ASSOCIATING AN	States			Investments,
ANTICIPATED SUCCESS				LLC
INDICATION WITH DATA				
DELIVERY				
METHOD AND SYSTEM FOR	United	8,561,109	Oct 15,	WSOU
AGGREGATING TV PROGRAM	States		2013	Investments,
INFORMATION FROM				LLC
DIFFERENT LIVE TV FEEDS				
MECHANISM TO RESUME FILTER	United	9,094,411	Jul 28, 2015	WSOU
CRITERIA AT A SPECIFIC POINT	States			Investments,
				LLC
3D MODEL AND BEACON FOR	United	9,852,392	Dec 26,	wsou
AUTOMATIC DELIVERY OF	States		2017	Investments,
GOODS				LLC
METHOD AND APPARATUS FOR	United	9,881,092	Jan 30,	wsou
CONTENT-AWARE ROLE	States		2018	Investments,
MODELING AND				LLC
RECOMMENDATION				

PATENT REEL: 059185 FRAME: 0653

RECORDED: 03/07/2022