504061616 10/21/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4108282

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YINGFEI LIU	04/30/2014

RECEIVING PARTY DATA

Name:	NOKIA CORPORATION	
Street Address:	KEILALAHDENTIE 4	
City:	ESPOO	
State/Country:	FINLAND	
Postal Code:	02150	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15304716		

CORRESPONDENCE DATA

Fax Number:

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: 510-303-9002

Email: jacqueline.linebarger@nokia.com

Correspondent Name: NOKIA USA, INC

Address Line 1: 200 SOUTH MATHILDA AVE

Address Line 2: ATTN: INTELLECUAL PROPERTY
Address Line 4: SUNNYVALE, CALIFORNIA 94086

ATTORNEY DOCKET NUMBER:	TORNEY DOCKET NUMBER: NC84306-US-PCT	
NAME OF SUBMITTER: JACQUELINE LINEBARGER		
SIGNATURE: /jacqueline linebarger/		
DATE SIGNED:	10/21/2016	

Total Attachments: 2

source=NC84306US_Assignment Corp#page1.tif source=NC84306US_Assignment Corp#page2.tif

PATENT 504061616 REEL: 040087 FRAME: 0537

ASSIGNMENT

I/we, (The ASSIGNOR(S)):

Yingfei Liu

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, hereby assign to (hereafter referred to as The ASSIGNEE):

Nokia Corporation Keilalahdentie 4 FI-02150 Espoo Finland.

An invention entitled (invention Title):

APPARATUS, METHOD, AND COMPUTER PROGRAM PRODUCT FOR VIDEO ENHANCED PHOTO BROWSING

The PATENT	RIGHTS referred to in this agreeme	nt are:		
_	a national Patent Application No.	file	d on	
_	European Patent Application No.	file	d on	
X	PCT application No. PCT/CN2014/	/076137 filed or	April 24,	2014 .
for this inventi	ion, executed by the ASSIGNOR(S)	15/304716		
x	U.S. Patent Application Serial No	15/304716	, filed	October 17, 2016
_ _	U.S. Patent No.	, issued		
The PATENT	RIGHTS assigned under this agreer	nent are:		
	U.S. Patent rights			
<u>X</u> X	worldwide Patent rights. In this case	e, the assignee	shall have	the right to claim the
_	benefit of the filing date of any Pate			
<u>x</u>	the full and exclusive right to the inv			

The ASSIGNOR(S) do hereby assign the following to each ASSIGNEE; their successors and assigns:

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and

the right to claim priority under 35 U.S.C. § 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforced proper protection for said invention.

Further, I/We authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

Each Inventor: Please sign and date below:

PATENT REEL: 040087 FRAME: 0538 NC84306

| York | Date |

PATENT REEL: 040087 FRAME: 0539

RECORDED: 10/21/2016