

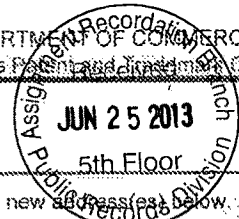
07/02/2013

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

MPD 06-2513



103659884



To the Director of the U.S. Patent and Trademark Office

Documents or the new address(es) below

1. Name of conveying party(ies)

Hai Yun Lu
Kar Leong Tew

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 06/14/2013, 06/18/2013

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: SAP AG

Internal Address:

Street Address: Dietmar-Hopp-Allee 16

City: Walldorf

State:

Country: Germany Zip: D-69190

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Mintz Levin Cohn Ferris Glovsky and Popeo, PC

Internal Address:

Street Address: 666 Third Avenue, 24th Fl.

City: New York

State: NY

Zip: 10017

Phone Number: (212) 935-3000

Docket Number: 34874-971F01US/1030298US01

Email Address: ipdocketing@mintz.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 500311

Authorized 07/02/2013 by YuHung Tsai 500311 1392684

01 FC:0021

40.00 DA

06/25/2013

Date

9. Signature:

Signature

YuHung Tsai

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Table of Contents (Selected Documents)

Date	Code	Pages	Source	PackageID	Annotation
06-25-2013	LET.	3	EFSW	US 1392683401P1	

ASSIGNMENT

For valuable consideration, we, HAI YUN LU and KAR LEONG TEW, hereby assign to SAP AG, a German Corporation, having a place of business at Dietmar-Hopp-Allee 16, D-69190, Walldorf, Germany, and its successors, and assigns (collectively, "the ASSIGNEE") our entire right, title and interest throughout the world in the inventions and improvements that are the subject of a patent document entitled,

**MULTI-TOUCH MULTI-USER INTERACTIVE
CONTROL SYSTEM USING MOBILE DEVICES**

which is found in

- ☒ U.S. Patent Application filed on March
- ☒ Under Application No. Not Yet Assigned
- ☒ Under Attorney Docket No.: 34874-971F01US / 130298US01

We authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known.

This assignment includes the foregoing patent application or patent, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. We authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

We hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment.

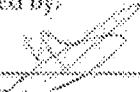
We further agree for ourselves and our respective heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to us and to testify as to the same in any interference, litigation, or proceeding relating thereto; and we agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature:


HAI YUN LU

18/06/2013
Date

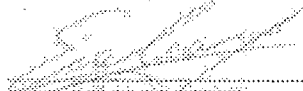
Witnessed by:


Signature

18/06/2013
Date

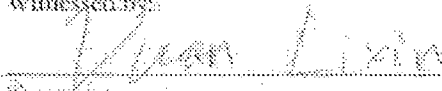
WANG TING
Print Name

Inventor's Signature:


KAR LEONG TEW

14/06/2013
Date

Witnessed by:


Signature

14/06/2013
Date

Quan Lixin
Print Name