#### 503413199 07/29/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3459833

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ARMEN AGHASARYAN	07/02/2015
MAKRAM BOUZID	07/02/2015
MOHIT KOTHARI	07/04/2015
ANIMESH NANDI	07/02/2015

### **RECEIVING PARTY DATA**

Name:	ALCATEL LUCENT
Street Address:	148/152 ROUTE DE LA REINE
City:	BOULOGNE BILLANCOURT
State/Country:	FRANCE
Postal Code:	92100

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14414835

### **CORRESPONDENCE DATA**

Fax Number: (216)363-9001

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

Phone: 216.363.9000

Email: rgiuliani@faysharpe.com **Correspondent Name:** FAY SHARPE/LUCENT

1228 EUCLID AVENUE, 5TH FLOOR Address Line 1:

Address Line 2: THE HALLE BUILDING

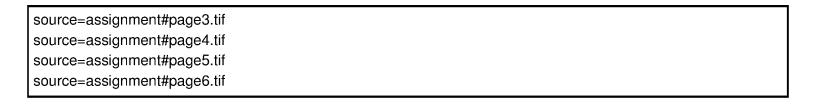
Address Line 4: CLEVELAND, OHIO 44115-1843

ATTORNEY DOCKET NUMBER:	LUTZ 201958US01
NAME OF SUBMITTER:	JOSEPH D. DREHER
SIGNATURE:	/Joseph D. Dreher/
DATE SIGNED:	07/29/2015

**Total Attachments: 6** 

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> **PATENT** REEL: 036204 FRAME: 0737 503413199



PATENT REEL: 036204 FRAME: 0738

Atty. Docket No. LUTZ 201958US01 ALU No. 812291

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

# METHOD AND APPARATUS FOR PRIVACY PROTECTED CLUSTERING OF USER INTEREST PROFILES

patent	is about to make or has made United States or International application for
(a) 🔲	executed on even date preparatory to filing;
(b)	executed on,; or
(c) 🛚	filed on <u>January 14, 2015</u> , and assigned Serial No. <u>14/414,835</u> or PCT International Application No; and

WHEREAS, Alcatel Lucent, 148/152 Route de la Reine, 92100 BOULOGNE BILLANCOURT FRANCE, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Fay Sharpe LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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Atty. Docket No. LUTZ 201958US01 ALU No. 812291

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Atty Docket No LUTZ 201958US01 ALU No 812291

V/HEREAS the undersigned hereinafter referred to collectively as Assignor, has invented

# METHOD AND APPARATUS FOR PRIVACY PROTECTED CLUSTERING OF USER INTEREST PROFILES

for who	ct A	ls signor is	about to make or has made United States or International application for
	(a		executed on even date preparatory to filing
	(b		executed on or
	(c)	$\boxtimes$	filed on <u>January 14, 2015</u> and assigned Senal No. <u>14/414,835</u> or PCT International Application No and

WHEREAS. Alcatel Lucent, "48/152 Route de la Reine, 92100 BOULOGNE BILLANCOURT FRANCE, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein."

NOW. THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged. Assignor agrees to, and hereby does sell assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom.

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to any provisional, continuation continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any re-ssue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof for the benefit of Assignee without further or other compensation than that above set forth,

Assignor hereby covenants that no assignment sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment, and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid to issue the Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee

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Page 1 of 2

Atty Docket No LUTZ 201958US01 ALU No 812291

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Page 2 of 2

Atty. Docket No. LUTZ 201958US01 ALU No. 812291

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:  $\cdot$ 

# METHOD AND APPARATUS FOR PRIVACY PROTECTED CLUSTERING OF USER INTEREST PROFILES

for whi patent	ch Ass	ignor is	about to make or has made United States or International application fo
	(a)		executed on even date preparatory to filing;
	(p)		executed on; or
	(c)	$\boxtimes$	filed on <u>January 14, 2015</u> , and assigned Serial No. <u>14/414.835</u> or PCI International Application No; and

WHEREAS, Alcatel Lucent, 148/152 Route de la Reine, 92100 BOULOGNE BILLANCOURT FRANCE, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom:

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Atty. Docket No. LUTZ 201958US01 ALU No. 812291

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Makram BOUZID
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Mohit KOTHARI
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02-JULY-2015
Dated

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PATENT REEL: 036204 FRAME: 0744

**RECORDED: 07/29/2015**