

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5642996

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AHMAD ABOU SALEH	01/18/2019
HARIS GACANIN	06/11/2019
RECEIVING PARTY DATA	
Name:	ALCATEL LUCENT
Street Address:	SITE DE NOKIA PARIS-SACLAY, ROUTE DE VILLEJUST
City:	NOZAY
State/Country:	FRANCE
Postal Code:	91620
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16311078
CORRESPONDENCE DATA	
Fax Number:	(703)668-8200
<i>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.</i>	
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Address Line 4:	RESTON, VIRGINIA 20195
ATTORNEY DOCKET NUMBER:	29250A-000210-US-NP
NAME OF SUBMITTER:	GARY D. YACURA, REG. NO. 35,416
SIGNATURE:	/Gary D. Yacura/
DATE SIGNED:	07/30/2019
Total Attachments: 3	
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source=2019-07-30 executed assignment#page2.tif	
source=2019-07-30 executed assignment#page3.tif	

ASSIGNMENT - WORLDWIDE

ASSIGNOR(S)

Ahmad Abou Saleh, of Antwerpen, Belgium**Haris Gacanin**, of Antwerpen, Belgium

ASSIGNEE

Alcatel Lucent

Site de Nokia Paris-Saclay, Route de Villejust, Nozay, 91620 France

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR(S) agree to assign and hereby assign, sell, transfer and set over to the ASSIGNEE and its successors, assigns and legal representatives, the entire right, title and interest, for United States of America and for all other countries in and to (1) the invention(s) identified by the following title or application number and filing date, and (2) any and all related inventions ("RELATED INVENTIONS" as defined below).

Title: AUTO-CHANNEL SELECTION OF A WIRELESS ACCESS POINTApplication number: **EP16290132.6** Filing date: **2016-07-06**
(YYYY-MM-DD)

I/we, the ASSIGNOR(S), hereby authorize and request a representative of the ASSIGNEE to insert the application number and filing date when known/received, after the execution of this document. The ASSIGNOR(S) hereby acknowledge and agree that the ASSIGNEE shall have the right to claim priority, directly or through another patent application, to the application identified above in any and all related patent applications subsequently filed in all jurisdictions.

I/we the ASSIGNOR(S) hereby acknowledge and agree that RELATED INVENTIONS include all national, regional and international patent applications filed and to be filed in any and all jurisdictions, that claim priority to the invention(s) identified by the above title or application number and filing date, said patent applications include all divisionals, continuations, re-issues, re-examinations, and continuations-in-part applications, and RELATED INVENTIONS include all rights and privileges in said patent applications and under any and all letters patent that may be granted in the United States of America and in all other countries resulting from said patent applications.

The ASSIGNOR(S) authorize the ASSIGNEE to make applications for such protection in its own name and maintain such protection in any and all countries including the United States of America, and to invoke and claim for any application for patent or other form of protection for said invention(s), without further authorization from us, any and all benefits, including the rights of priority provided by any and all treaties, conventions, or agreements.

The ASSIGNOR(S) hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the

right of the ASSIGNEE to apply for patent or other form of protection for said invention(s) and to claim the aforesaid benefit of the right of priority.

The ASSIGNOR(S) request that any and all patents for said invention(s) be issued to the ASSIGNEE, its/their successors, assigns and legal representatives, in the United States of America and in all other countries, or to such nominees as the ASSIGNEE may designate.

The ASSIGNOR(S) agree that, when requested, we shall, without charge to the ASSIGNEE sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

In witness whereof, each inventor/assignor please sign and date below:

Inventor (First Middle LAST)	Signature	Date (YYYY-MM-DD)
<u>Ahmad Abou Saleh</u>	<u>[Signature]</u>	<u>2019-01-18</u>
<u>Haris Gacanin</u>	<u>_____</u>	<u>_____</u>

This assignment should preferably be signed by the inventor(s) before (a) at least two witnesses who also sign here, or (b) a Notary Public if within the U.S.A.:

Witness Name (First Middle LAST)	Signature	Date (YYYY-MM-DD)
<u>BRECHT FRANCOIS</u>	<u>[Signature]</u>	<u>2019-01-18</u>
<u>GURUE THIHAUT</u>	<u>[Signature]</u>	<u>2019-01-18</u>

The ASSIGNEE accepts this assignment:

Name <u>Emmanuelle Wetzel</u>	Signature <u>[Signature]</u>
Title <u>Director Patents</u>	Date (YYYY-MM-DD) <u>2019-07-12</u>
Name <u>Domenico Menziatti</u>	Signature <u>[Signature]</u>
Title <u>Senior Patent Counsel</u>	Date (YYYY-MM-DD) <u>2019-07-15</u>

right of the ASSIGNEE to apply for patent or other form of protection for said invention(s) and to claim the aforesaid benefit of the right of priority.

The ASSIGNOR(S) request that any and all patents for said invention(s) be issued to the ASSIGNEE, its/their successors, assigns and legal representatives, in the United States of America and in all other countries, or to such nominees as the ASSIGNEE may designate.

The ASSIGNOR(S) agree that, when requested, we shall, without charge to the ASSIGNEE sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

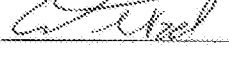
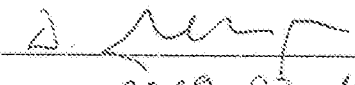
In witness whereof, each inventor/assignor please sign and date below:

Inventor (First Middle LAST)	Signature	Date (YYYY-MM-DD)
<u>Ahmad Abou Saleh</u>		<u>2019-06-11</u>
<u>Haris Gacanin</u>		<u>2019-06-11</u>

This assignment should preferably be signed by the inventor(s) before (a) at least two witnesses who also sign here, or (b) a Notary Public if within the U.S.A.:

Witness Name (First Middle LAST)	Signature	Date (YYYY-MM-DD)
<u>Jos M. van Saks</u>		<u>2019-06-11</u>
<u>Rudi Broos</u>		<u>2019-06-11</u>

The ASSIGNEE accepts this assignment:

Name <u>Emmanuelle Wetzel</u>	Signature 
Title <u>Director Patents</u>	Date (YYYY-MM-DD) <u>2019-07-12</u>
Name <u>Domenico Menziatti</u>	Signature 
Title <u>Senior Patent Counsel</u>	Date (YYYY-MM-DD) <u>2019-07-15</u>