U.S. PTO 12/073107

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Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)		02/29/2008	U.S. DEPARTMENT OF COMMERCE nited States Patent and Trademark Office	
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To the Director of the U.S. Patent ar	103 ₀	487072	nents or the new address(es) below.	
1. Name of conveying party(ies)			ss of receiving party(ies)	
Andrew Dolganow, Steven Edwar	d Morin, Anthony	Name: ALCATEL LI	UCENT	
Peres		Internal Address: _		
Additional name(s) of conveying party(ies)	attached? Yes V No			
3. Nature of conveyance/Execut		Street Address: <u>54</u>	rue La Boétie	
Execution Date(s) February 29, 2008				
✓ Assignment] Merger			
Security Agreement	Change of Name	City: <u>Paris</u>		
☐ Joint Research Agreement		State:		
Government Interest Assignm	ent	Country: France Zip: 75008		
Executive Order 9424, Confirm	natory License			
Other		Additional name(s) &	address(es) attached? Yes Vo No	
4. Application or patent number A. Patent Application No.(s)	(s):	document is being fil B. Patent No.(s)	ed together with a new application.	
E Name and address to whom a		tached? Yes ✓ No		
Name and address to whom of concerning document should be	•	involved: 1	applications and patents	
Name: KRAMER & AMADO, P.C.		7 Total fee (37 CF	R 1.21(h) & 3.41) \$40.00	
Internal Address: Suite 240		I — `	e charged by credit card	
		1 —	e charged to deposit account	
Street Address: 1725 Duke Street		Enclosed		
		None required	(government interest not affecting title)	
City: Alexandria		8. Payment Inform	nation	
	p: <u>22314</u>		Last 4 Numbers 1009	
	P- <u>22314</u>	·	Expiration Date <u>12/10</u>	
Phone Number: 703-519-9801	·	b. Deposit Acco	unt Number <u>500578</u>	
Fax Number: 703-519-9802		Authorized Us	ser Name <u>Terry W. Kramer</u>	
Email Address:	W			
9. Signature: \log \www.	Mane		February 29, 2008	
]	Signature		∪≱te ′	

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

Terry W. Kramer

Name of Person Signing

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Total number of pages including cover

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PATENT

REEL: 020626 FRAME: 0564

Attorney Ref.: ALC 3348

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, whose names and full post office addresses are set out below:

Name Address

Andrew Dolganow 53 Ironside Avenue

Kanata, ON, K2K 3H6

Canada

Steven Edward Morin 71 Forest Creek Drive

Ottawa, ON, K2S 1M2

Canada

Anthony Peres 37 Sawyer Way

Ottawa, ON, K2M 2X2

Canada

do hereby sell, assign and transfer to ALCATEL LUCENT, hereinafter called the assignee, whose full post office address is 54, rue La Boétie, 75008 Paris, France, and to the assignee's successors, assigns or other legal representatives, our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to our invention relating to

IN-BOUND MECHANISM THAT VERIFIES END-TO-END SERVICE
CONFIGURATION WITH APPLICATION AWARENESS

PATENT

REEL: 020626 FRAME: 0565

including subject matter which is fully set forth and described in my application for Letters

Patent of the United States of America, for which a declaration has been signed on even date
herewith;

America and all other countries, in and to the aforementioned applications, and any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations-inpart, reexaminations, reissues and extensions, and any rights of priority resulting from the filing of the above-identified applications under international conventions, treaties or otherwise, the same to be held and enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

We hereby covenant and agree to do all such things and to execute consideration such without further consideration such further assurances, applications and other instruments as may reasonably be required by the assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention, and vest the same in the Assignee;

In witness whereof, we have hereunto signed my name on the day and year set forth below.

Signature and Statement of Witness for Andrew Dolganow:

> PATENT REEL: 020626 FRAME: 0566

Statement of Witness

I, Maxine Raycroft, whose full post office address is 7 Scheel Drive, Arnprior, Ontario, K7S

3G8, Canada, state that I was personally present and did see Andrew Dolganow who is

personally known to me to be the person named in the above assignment, duly execute the same
on the date set forth above.

(Signature of Witness)

Signature and Statement of Witness for Steven Edward Morin:

Signature of Steven Edward Morin

Signed at	Ottawa

(Signature of Steven Edward Morin)

Statement of Witness

I, Maxine Raycroft, whose full post office address is 7 Scheel Drive, Arnprior, Ontario, K7S

3G8, Canada, state that I was personally present and did see Steven Edward Morin who is

personally known to me to be the person named in the above assignment, duly execute the same

on the date set forth above.

Signature of Witness

PATENT REEL: 020626 FRAME: 0567 Signature and Statement of Witness for Anthony Peres:

Signature of Anthony Peres

Signed at	OTTAWA ,	th	į
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29th day of February , 2008.

(Signature of Anthony Peres)

Statement of Witness

RECORDED: 02/29/2008

I, Maxine Raycroft, whose full post office address is 7 Scheel Drive, Arnprior, Ontario, K7S

3G8, Canada, state that I was personally present and did see Anthony Peres who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.

PATENT

REEL: 020626 FRAME: 0568