(O- 23 FORM PTO-1595 (Rev. 6-93)

11-02-1998



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94) Tab settings → - -100865212 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Samy Touati, Andre Poulin, and David Sugirtharaj Name: Telefonaktiebolaget L M Ericsson (publ) Internal Address: S-126 25 STOCKHOLM, <u>Sweden</u> Additional name(s) of conveying party(ies) Street Address: S-126 25 STOCKHOLM, Sweden Yes 3. Nature of conveyance: Additional name(s) & address(es) X Assignment \_\_\_ Merger attached? \_\_\_ Yes <u>X</u> No Security Agreement \_\_\_ Change of Name Other Execution Date: October 15, 1998 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: October 15, 1998 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? \_\_\_\_ Yes 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should involved: be mailed: Andre M. Szuwalski Name: 7. Total fee (37 CFR 3.41):.... \$ 40.00 Enclosed JENKENS & GILCHRIST, P.C. 3200 Fountain Square 1445 Ross Avenue Dallas, Texas 75202-2799 Authorized to be charged to deposit account 8. Deposit account number: 10-0447 (for deficiency only) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the official document. 8 Andre M. Szuwalski Name of Person Signing i998 **Z**Signature Date

> Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignment Washington, D.C. 20231

Total number of pages including cover

sheet, attachments, and documers:

REEL: 9542 FRAME: 0581

27950-00233USPT

ASSIGNMENT

WHEREAS, We, Samy Touati, Andre Poulin, and David Sugirtharaj have invented certain

new and useful improvements in the following AN AGILE SERVICE INTERACTION

MANAGER FOR INTELLIGENT NETWORK SERVICES, for which we have made

application for United States Letters Patent, and;

WHEREAS, TELEFONAKTIEBOLAGET L M ERICSSON (publ), a corporation organized

and existing under the laws of Sweden, having its principal place of business at S-126 25 Stockholm,

Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and

interest in and to the invention, and in and to the said application and any Letters Patent that may

issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and

valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby

sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire

right, title and interest in and to said invention and in and to said applications and all patents which

may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-

part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and

Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my

interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal

representatives the full and exclusive rights, title and interest to the invention disclosed in said

IPDAL:183944.1

PATENT

**REEL: 9542 FRAME: 0582** 

applications throughout the world, including the right to file applications and obtain patents, utility

models, industrial models and designs for said invention in its own name throughout the world

including all rights of priority, all rights to publish cautionary notices reserving ownership of said

invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments,

declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights,

title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors,

assigns and legal representatives, any facts known to me respecting any improvements; and, at the

expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all

divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful

oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said

ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection

for said invention in all countries.

ASSIGNMENT - Page 2

IPDAL:183944.1

PATENT REEL: 9542 FRAME: 0583

	IN WITNESS WHEREOF, I have hereunto set my	hand and seal this 15 day of OCTOBER
1998.		Conti
	Name:	Samy Touati
	Address:	9182 Joseph Melancon

Montreal, Quebec Canada H2M 2H8

On the  $\frac{15}{2}$  day of  $\frac{0c10BeR}{2}$ , 1998, before us personally appeared Samy Touati, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.

NAME

LALA DELEON 4625 TRENHOLME, MONTREAL, OC CANADA, 44B 1X8

NAME

ADDRESS 3132 MARCEL ST. ST-LAURENT, QC., CANADA, H412 181 ADDRESS

ASSIGNMENT - Page 3

**NAME** 

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**PATENT REEL: 9542 FRAME: 0584** 

IN WITNESS WH	IN WITNESS WHEREOF, I have hereunto set my hand and seal this 15 day of 907,				
1998.	Cludes Teenlin				
	Name: Andre Poulin				
	Address: 2332 De Vigeois				
	Laval, Quebec				
	Canada H7K 3R1				
	be the individual named in and who executed the foregoing instrument, executed the same.				
Le Con puren	War war war war a contan W. B. XX				
LALA DELEON	4625 TRENHOLME, MONTREAL, QC, CANADA HUBIX8				
NAME	ADDRESS				
Marghe	3132 MARCEL ST., ST. LAURENT, QC., CANADA, HUR 181 ADDRESS				
MARY LEE	3132 MARCEL ST., ST. LAURENT, QC., CANADA, HUR 181				
NAME	ADDRESS				

ASSIGNMENT - Page 4

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1776.	- Hougethan		
	Name:	David Sugirtharaj	
	Address:	1181 Maria	
		Chomedey, Laval, Quebec	
		Canada H7W 1J8	
On the 15 day of 0010BC to us known and known to us to be instrument, and acknowledged that be	e the individual nan		ıgirtharaj, foregoing
La le Deleon			
LALA DELEON 4625	TRENHOLME,	MONTREAL QC, CA	MADA, HUB IX'
NAME	ADI	DRESS	
Marylee			
MARY LEE 3132 M	MARCEL ST. S	T-LAURENT, QC., CA	MADA, HER IBA
NAME		DECC	

**ADDRESS** 

IN WITNESS WHEREOF, I have hereunto set my hand and seal this \( \sum\_{\text{day}} \) day of \( \frac{CC\_1}{C}\_1, \)

ASSIGNMENT - Page 5

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**PATENT REEL: 9542 FRAME: 0586** 

**RECORDED: 10/23/1998**