	10-20-1998	U.S. DEPARTMEN Patent and Tra	
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) • Tab settings → → ▼		ratent and its	▼
To the Honorable Commissioner of Patents	100856009	ached original documents or o	copy thereof.
1. Name of conveying party(jes); P		a address of receiving pa	rty(ies):
Vincent Guimont Sylvain Briere Patrik Karlsson Daniel Dufour Daniel Bringby	<u>.</u>	Telefonaktiebolaget L M l Address: S-126 25 Address: Stockholm, S	
Additional name(s) of conveying party(attached? Yes X No	ies) Additional attached?	name(s) & address(es) YesX No	
3. Nature of conveyance:			
X Assignment Merger			
Security Agreement Change	of Name		
Other			
Execution Date: Aug. 2, 1998; July 31 Aug. 10, 1998; Aug. 6, 1998; and Aug. 31,1998, respectively.	, 1998; [0.13.98	
4. Application number(s) or patent number	ber(s):		
If this document is being filed togethe application is:	er with a new appli	cation, the execution date	e of the
A. Patent Application No.(s)	B. Pate	nt No.(s)	
09/108,523			
Additional numbe	rs attached?	Yes <u>X</u> No	
5. Name and address of party to whom correspondence concerning document be mailed:	should 6. Total n	umber of applications and d:1	patents
Name: Andre M. Szuwalski	7. Total f	ee (37 CFR 3.41):	\$ 40.00
JENKENS & GILCHRIST, P.C.	_X_ E	nclosed	
3200 Fountain Square 16/191445 Ross Avenue 16/191445 Ross Avenue 16/19145 Ross Avenue	A	uthorized to be charged t ccount	o deposit
C:581 40.00 OP	8. Deposit 	account number: 47 (for deficiency only)	<u> </u>
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9. Statement and signature.			
To the best of my knowledge and belany attached copy is a true copy of	ief, the foregoing the priginal document	information is true and coent.	orrect and
Andre M. Szuwalski Name of Person Signing	Signature		Date
Total number of pages including co	ver/sheet, attachme	nts, and document:8	
Mail documents to be recorde Commissioner of Pate	ed with required covered and Trademarks	er sheet information to:	

Washington, D.C. 20231

IPDAL:182455.1 27950-00192USPT

PATENT REEL: 9509 FRAME: 0912

PATENT APPLICATION DOCKET # 27950-192

ASSIGNMENT

WHEREAS, SYLVAIN BRIERE, DANIEL DUFOUR, VINCENT GUIMONT,

PATRIK KARLSSON and DANIEL BRINGBY ("ASSIGNORS"), individuals who reside

at the addresses set forth below, are the joint owners of the entire interest in the invention

for:

AUTOMATED TOOL AND METHOD FOR FREQUENCY PLAN REVISION WITHIN A CELLULAR TELEPHONE SYSTEM

for which application for United States Letters Patent is being made; and

WHEREAS, TELEFONAKTIEBOLAGET L M ERICSSON ("ASSIGNEE"), a

corporation organized and existing under the laws of Sweden, having its principal place of

business at S-126 25, Stockholm, Sweden, is desirous of acquiring ASSIGNORS' entire

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

therefrom;

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

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

ASSIGNORS hereby assign unto ASSIGNEE, its successors, assigns and legal

representatives, ASSIGNORS' entire interest in said invention and in said application and

all patents which may be granted therefor, and all divisions, reissues, substitutions,

continuations, continuations-in-part and extensions thereof. ASSIGNORS hereby

- Page 1 of 7 -

PATENT

REEL: 9509 FRAME: 0913

PATENT APPLICATION DOCKET # 27950-192

authorize and request the Commissioner of Patents and Trademarks to issue all patents for

said invention, insofar as ASSIGNORS' interest is concerned, to the said ASSIGNEE.

ASSIGNORS also hereby assign to said ASSIGNEE, its successors, assigns and

legal representatives, the full and exclusive interest in the invention disclosed in said

application 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.

ASSIGNORS further agree to execute any powers-of-attorney, applications,

assignments, declarations, affidavits, and any other papers necessary to perfect such

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

ASSIGNORS hereby further agree that they will communicate to said ASSIGNEE,

or its successors, assigns and legal representatives, any facts known to them respecting any

improvements in said invention. At the expense of said ASSIGNEE, ASSIGNORS agree

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.

- Page 2 of 7 -

PATENT

REEL: 9509 FRAME: 0914

July	1998.	
Address:		Sylvain Briere
3471 Marian, Laval, Quebec, CANADA, H7P 5K8		
SIGNATURE OF SYLVAI	N BRIERE WITNESS	ED BY:
Le Leleon Signature	07/3// Date	Printed Name 98 4625 TRENHOLHE MONTREAL, QC CANADA H4B IX8 Address
Mary Lee Signature	07/31/0 Date	Printed Name 8 3/32 MARCEL ST. CT. LAURENT, AC. CANDON HUR IBY Address

IN TESTIMONY WHEREO	DF , I have duly executed th	his Assignment this day of
	Dan	iel Dufour
Address:		
62 43E. Ave. Est, Blainville, Quebec, CANADA, J7C 3M7		
SIGNATURE OF DANIEL D	UFOUR WITNESSED B	Y:
Lala Delson Signature	08/06/ 18 Date	Printed Name 46.25 TRENHOLME HONTREAL, OC CANADA H4B IX8 Address
		Printed Name
Signature	Date	
		Address

tv gus (1998.	d this Assignment this 2 da
lress: LAUDE LAUDE ROUTH-NORAND CANADA 19437	7_	, incent dumont
NATURE OF VINC	CENT GUIMONT WITNESS	ED BY: Printed Name
Signature	Date	
		Address
Signature		Address Printed Name

		his Assignment this <u>///</u> day of
August	1998.	
Address:	Patr	rik Karlsson
Hasselnotsvagen 59, 134 38 Alta, SWEDEN		
SIGNATURE OF PATRIK	KARLSSON WITNESSED	BY:
<u>Inger Lauman</u> Signature	10/8/98 Date	Inger Karlsson Printed Name Tallkottsv. 34 13836 Alta Sweden Address
Signature	10/2/28 Date	Printed Name Talllottorajen 34 13 p 36 14 C/4 Sweden Address

IN TESTIMONY WHEREOF, 1		s Assignment this 3rd day of
August 199		1 Knuy
Address:	Danie	el Bringby
Sjödalsvägen 28, 2tr. 141 47 Huddinge, SWEDEN		
SIGNATURE OF DANIEL BRIN	IGBY WITNESSED BY	7 :
Signature Signature	August 3 1998 Date	HANS HAGSTRÖM Printed Name EDSBERG-SVÄGEN 17 192 51 SOLLENTUNA SWEDEN Address
Ra Johnsture	August 3 1498 Date	Eva Johannesson Printed Name Blommensbergs v. 163 126 52 Hagersten Sweden Address

- Page 7 of 7 -

RECORDED: 10/13/1998

PATENT REEL: 9509 FRAME: 0919