FORM PTO-1595 (Rev.6-93)

RECORDATION

08-30-2002

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Patent and Trademark Off

OMB NO. 0651-0011 (exp. 4/94)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

Name of conveying party(ies): Donald JOONG, Raj SANMUGAM, Samy TOUATI

Additional name(s) of conveying parties attached?

3. Nature of conveyance:

Assignment

[Merger

Security Agreement

☐ Change of Name

Execution date: August 22, 2002

2. Name and address of receiving party(ies)

Name: Telefonaktiebolaget L M Ericsson (publ)

Internal Address: S-126 25 STOCKHOLM, Sweden

Street Address: S-126_25_STOCKHOLM, Sweden

Additional name(s) & address(es) attached? LI Yes 🗷 No

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: August 22, 2002

A. Patent Application No. (s)

B. Patent No.(s)

dditional numbers attached?
Yes
No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Sandra Beauchesne

ERICSSON CANADA INC. Patent Department LMC/UP

8400 Decarie Blvd.

Town Mount Royal, Quebec

CANADA H4P 2N2

- **6.** Total number of applications and patents involved: 1
- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

50-0301 _(Attach duplicate copy of this page

if paying by deposit account)

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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 original document.

Sandra Beauchesne

Name of Person Signing

Beauchesse

(lugust 22 200)

Total Number of pages including cover sheet, attachments, and document: 6

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

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PATENT

REEL: 013229 FRAME: 0528

ASSIGNMENT

WHEREAS, Donald JOONG, Raj SANMUGAM and Samy TOUATI

("ASSIGNORS"), individuals who reside in Canada at the addresses set forth below, are

the joint owners of the entire interest in the invention for:

SIGNALING WIRELESS WIDE AREA NETWORK MECHANISM FOR A

TERMINAL LOCATED IN A WIRELESS LOCAL AREA NETWORK

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

WHEREAS, TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)

("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 5 -

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 5 -

PATENT

REEL: 013229 FRAME: 0530

IN TESTIMONY WHER	COF, I have duly executed this Assignment this 22 day of
Auc	2002.
Address:	Donald JOONG
9147 25th Avenue Montreal, Quebec CANADA H1Z 4C7	
SIGNATURE OF DONAL	JOONG WITNESSED BY: CAROLE PILON Printed Name
Signature	Date 6352 Marguette MH. Oc. 1 H26245 Address

IN TESTIMONY V	WHEREOF, I have	duly executed this	Assignment this <u> </u>	day of
August	2002.			
Ü		Raj SANMU	GAM GAM	
Address:				
1209 Daprat Av Cornwall, Ontario K6H 6V4 Canada				
SIGNATURE OF R	AJ SANMUGAM V	WITNESSED BY:	CAROLE Printed Name	Pico N
Signature		08/22/02 Date	635), Par m 1/. H2C)	quite 275
			Address	

IN TESTIMONY WH	EREOF, I hav	e duly executed thi	s Assignment this 22 day of
August	2002.		
V		Samy TOUA	off.
Address:			•••
383 Vaudreuil Rosemere, Quebec CANADA, J7A 4E8			
SIGNATURE OF SAM		ITNESSED BY: 68/22/02 Date	Printed Name 6352 Parente Montreal Queles

RECORDED: 08/23/2002