Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA				
1			lame	Execution Date	
Vincent B. Baglin				01/27/2006	
Erik Colban				01/27/2006	
Rath Vannithamby				02/03/2006	
Srinivasan Balasubrar	manian			02/01/2006	
RECEIVING PARTY D	ΑΤΑ				
Name:	Telefonaktieb	olaget	LM Ericsson (publ)		
Street Address:	SE-164 83				
City:	Stockholm				
State/Country:	SWEDEN				
PROPERTY NUMBER	S Total: 1				158
Property Type			Number		11323456
Application Number: 11323		11323	456		11
CORRESPONDENCE	DATA				\$40.00
Fax Number: <i>Correspondence will b</i>	(919)854 De sent via US		hen the fax attempt is unsuccessful.		CH \$4
			tsandbennett.com		
Correspondent Name:	David E.	Benne	ett		
Address Line 1: 1400 Crescent 0			Green		
Address Line 2: Suite 300					
Address Line 4:	cary, NC		CAROLINA 27511		
ATTORNEY DOCKET NUMBER:			4740-558		
NAME OF SUBMITTER:		David E. Bennett			
Total Attachments: 8 source=20060303-125417-kK-4740-0558-Assignment#page1.tif source=20060303-125417-kK-4740-0558-Assignment#page2.tif					

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PATENT REEL: 017248 FRAME: 0215

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ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, Vincent B. Baglin, a citizen of France, residing at 4040 Fox Avenue, San Diego, California 92117; Erik Colban, a citizen of Norway, residing at 14390 Caminito Lazanja, San Diego, California 92127; Rath Vannithamby, a citizen of Canada, residing at 20-7124 Schilling Avenue, San Diego, California 92126; and Srinivasan Balasubramanian, a citizen of India, residing at 7347 Park Village Road, San Diego, California 92129; sell and assign to Telefonaktiebolaget LM Ericsson (publ), a corporation organized under the laws of Sweden, having registered offices at SE-164 83 Stockholm. SWEDEN (the Company), its successors and assigns the entire right, title, and interest in and to the improvements in RECOVERY METHODS FOR RESTORING SERVICE IN A DISTRIBUTED RADIO ACCESS NETWORK, invented by us, as described in the application for United States patent filed on December 30, 2005 and assigned Serial No. 11/323,456, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Telefonaktiebolaget LM Ericsson (publ), or its successors or assigns and agree that on request and without further consideration, but at the expense of the Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for the improvements in all countries.

01/27/2006

Date

Vincent B Backing

Date

Erik Colban

Rath Vannithamby

Date

Date

Srinivasan Balasubramanian

ASSIGNMENT LETTER

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Date	Vincent B. Baglin
1/22-06	Enk Cabe
Date	Erik Colban
Date	Rath Vannithamby
Date	Srinivasan Balasubramanian

ASSIGNMENT LETTER

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Date	Vincent B. Baglin
Date	Erik Colban
2008-02-03 Date	Rath Vannithamby
Date	Srinivasan Balasubramanian

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ASSIGNMENT LETTER

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, Vincent B. Baglin, a citizen of France, residing at 4040 Fox Avenue, San Diego, California 92117; Erik Colban, a citizen of Norway, residing at 14390 Caminito Lazanja, San Diego, California 92127; Rath Vannithamby, a citizen of Canada, residing at 20-7124 Schilling Avenue, San Diego, California 92126; and Srinivasan Balasubramanian, a citizen of India, residing at 7347 Park Village Road, San Diego, California 92129; sell and assign to Telefonaktiebolaget LM Ericsson (publ), a corporation organized under the laws of Sweden, having registered offices at SE-164 83 Stockholm, SWEDEN (the Company), its successors and assigns the entire right, title, and interest in and to the improvements in RECOVERY METHODS FOR RESTORING SERVICE IN A DISTRIBUTED RADIO ACCESS NETWORK, invented by us, as described in the application for United States patent filed on December 30, 2005 and assigned Serial No. 11/323,456, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Telefonaktiebolaget LM Ericsson (publ), or its successors or assigns and agree that on request and without further consideration, but at the expense of the Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for the improvements in all countries.

Date	Vincent B. Baglin
Date	Erik Colban
Date	Rath Vannithamby
02 01 2006 Date	Srinivasan Balasus ramanian

ASSIGNMENT LETTER

STATE OF <u>California</u> San Diego County I, Michelle L. Leahy, a Notary Public for said County and State, do hereby certify that Vincent B. Baglin personally appeared before me this day and acknowledged the due execution of the foregoing instrument. Witness my hand and official seal, this the <u>27</u> day of <u>January</u>, 2006 Michelle L. Leahy Notary Public MICHELLE L. LEAHY COMM. #1626858 NOTARY PUBLIC - CALIFORNIA (Official Seal COMM. EXPIRES DEC. 4, 2009 My commission expires December 4, 2009. STATE OF County I, _____, a Notary Public for said County and State, do hereby certify that Erik Colban personally appeared before me this day and acknowledged the due execution of the foregoing instrument. Witness my hand and official seal, this the ____ day of _____, 20 ____ (Official Seal)

Notary Public

My commission expires_____, ____,

ASSIGNMENT LETTER

STATE OF County

I, _____, a Notary Public for said County and State, do hereby certify that Vincent B. Baglin personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the _____ day of _____, 20___.

(Official Seal)

Notary Public

My commission expires_____,

STATE OF <u>California</u> San Diego County

I, Michelle L. Leahy, a Notary Public for said County and State, do hereby certify that Erik Colban personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the _	27	day of January	, 20 <u>06</u>	

(Official Seal)

MICHELLE L. LEAHY 3

COMM. # 1626858 NOTARY PUBLIC · CALIFORNIA SAN DIEGO COUNTY COMM. EXPIRES DEC. 4, 2009

My commission expires December 4, 2009.

ASSIGNMENT LETTER

STATE OF <u>Californa</u> San Diego County			
I, <u>Michelle L. Leaks</u> , a Notary Public for said County and State, do hereby certify that Rath Vannithamby personally appeared before me this day and acknowledged the due execution of the foregoing instrument.			
Witness my hand and official seal, this the <u>3</u> day of February, 2006			
(Official Seal) (Official Seal) MICHELLE L. LEAHY COMM. #1626858 NOTARY PUBLIC - CALIFORNIA SAN DIEGO COUNTY COMM. EXPIRES DEC. 4, 2009 Notary Public			
My commission expires December 4, 2009.			
STATE OF County			
I,, a Notary Public for said County and State, do hereby certify that Srinivasan Balasubramanian personally appeared before me this day and acknowledged the due execution of the foregoing instrument.			
Witness my hand and official seal, this the day of, 20,			
(Official Seal)			
My commission expires,,			

ASSIGNMENT LETTER

STATE OF
County
I,, a Notary Public for said County and State, do hereby certify that Rath Vannithamby personally appeared before me this day and acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the day of, 20
(Official Seal)
Notary Public
My commission expires,,
$O_{n} [C_{n}]$
STATE OF <u>Califonia</u> <u>San Diego</u> county
I, <u>Michelle Colsto</u> , a Notary Public for said County and State, do hereby certify that Srinivasan Balasubramanian personally appeared before me this day and
acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the $15t$ day of Feloward, 2000.
(Official Seal) MICHELLE CASTRO Commission # 1526253 MICHELLE CASTRO Notary Public 1526253
Notary Public - California San Diego County My Comm. Expires Nov 12, 2008
My commission expires NoV. 12, 2008.