PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAHRIAR I. RAHMAN	01/22/2009
ALLWYN CARVALHO	01/23/2009
VAMSIDHAR VALLURI	01/22/2009
MANOJ KUMAR TIWARI	01/23/2009

RECEIVING PARTY DATA

Name:	TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)	
Street Address:	SE-164 83	
City:	STOCKHOLM	
State/Country:	SWEDEN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12360080

CORRESPONDENCE DATA

Fax Number: (408)720-8383

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (408)720-8300
Email: julie_arango@bstz.com

Correspondent Name: BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER: 4906P208

NAME OF SUBMITTER: Daniel M. De Vos

Total Attachments: 3

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ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 4906.P208
For good and valuable consideration, the receipt and	d sufficiency of which is hereby
acknowledged, I/we, the undersigned, Shahriar I. Rahma	an, Allwyn Carvalho, Vamsidhar
Valluri, and Manoj Kumar Tiwari	(**************************************
hereby sell, assign, and transfer to <u>Telefonaktiebolaget L</u>	<u>M Ericsson</u>
a corporation	of Sweden
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	etc.)
having a principal place of business at Telefonplan, S-164	4 83 Stockholm, Sweden
("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision have a declaration executed by the undersigned prior hereto DYNAMIC MANAGEMENT OF NETWORK FLOWS	y and all inventions or improvements that nal) for the United States patent which may
said patent application also identified as follows (when know	wn):
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh	Assignee to insert below the application en known.]
United States Patent Application Number 12/360,080 f	filed01/26/2009
and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reespatent applications that have been or shall be filed in the Urany of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; and from the filing of said United States application;	ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other nited States and all foreign countries on iginal patents, reissued patents, or shall be issued in the United States and
agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, we said Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execut provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; commutassigns, and representatives all facts known to the undersign improvements and the history thereof; and generally assist representatives in securing and maintaining proper patent proper improvements and for vesting title to said inventions or improvements and for vesting title to said inventions or improvements.	without charge to, but at the expense of, atives, to carry out in good faith the intent ate all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other ements; execute all rightful oaths, unicate to said Assignee, its successors, gned relating to said inventions or said Assignee, its successors, assigns, or protection for said inventions or

Rev. 2/20/2007

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:				
JAN 22 Date	, 2009	Allub s	<u>Jaluau</u>	/
		Shahriar I. R Printe	ahman ed/Typed Name	_
Date	, 20	s	ignature	_
		Allwyn Carva Printe	alho ed/Typed Name	
Jan 22 Date	, 20 <u>09</u>	Si	ignature	
		Vamsidhar V Printe	'alluri d/Typed Name	<u></u>
Date	. 20		gnature	·····
		<u>Manoj Kuma</u> Printe	r Tiwari nd/Typed Name	
Date	. 20	Śi	gnature	<u> </u>
		Printe	d/Typed Name	
Date	20	Si	gnature	<u> </u>
		Printe	d/Typed Name	-
	·	1279 Oakme	Document Return Ads OKOLOFF, TAYLOF ead Parkway CA 94085-4040	dress: R & ZAFMAN LLP
		-2-		Rev. 2/20/2007

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:			
	, 20		
Date		Signature	
Jan 23 Date	, 20 <u>09</u>	Shahriar I. Rahman Printed/Typed Name Signature Allwyn Carvalho	
		Printed/Typed Name	
Date	20	Signature	
23 Jaw . Date	20 <u>09</u>	Vamsidhar Valluri Printed/Typed Name **Signature**	
	00	Manoj Kumar Tiwari Printed/Typed Name	
Date ,	20	Signature	
54.0		Printed/Typed Name	
	20	Cianatura	
Date		Signature	
·		Printed/Typed Name	
		Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 (408) 720-8300	

- 2 -

01/23/2009 FRI 12:4**PA(TENT** NO 5331] 2008

RECORDED: 07/18/2011

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