501973660 06/29/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dipesh Hasmukhlal Shah	12/01/2004

RECEIVING PARTY DATA

Name:	Cingular Wireless II, LLC	
Street Address:	5565 Glenridge Connector	
Internal Address:	Suite 1700	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30342	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13537480

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: AT&T Legal Department - T&W Attn: Paten

Address Line 1: Room 2A-207
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ATTORNEY DOCKET NUMBER: C02-0081-0000CON/CINGP229

NAME OF SUBMITTER: Thomas E. Watson

Total Attachments: 1

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SOLEA/OINT INVENTOR (V/oildw de Rights) Clagular Ref. No. C02-0081-000 and C02-0082-000

ASSIGNMENT

WHEREAS IWis, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

A SYSTEM AND METHOD FOR CONSTRUCTING A CARRIER TO INTERFERENCE MATFIX BASED ON SUBSCRIBER CALLS

for which I/Ve executed an application for United States Letters Patent concurrently herewillt and

WHEREAS. Cingular Wireless II, LLC, a limited liability corporation of Delaware whose post office address is 5565 Glamidge Connector, Suite 1700, Atlanta, Georgia 30342 (hereinalter inferred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.01) and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, IfWe, as Assignee, its taxful successors and assigns, mylour entire right, title, and interest in and to this invention, this non-provisional application, and all divisions, and continuations thereof, and all Letters Patant of the United States which may be granted thereon, and all releases thereof, and all rights to claim priority on the basis of the application, and all positions for Letters Patant which may hereafter be filed for this invention in any foreign country and all Letters Patant which may be granted on this invention in any foreign country, and all extensions, renewals, and releases thereof, and IfWe hereby authorize and request the Commissioner of Patants and Tradamarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, IWE HEREBY covenant that IWe have the full right to convey the interest assigned by this Assignment, and IWe have not executed and will not execute any agreement in conflict with this Assignment;

AND, IWE HEREBY further covenant and agree that IWa will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desimble to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reliable applications, make all rightful daths and generally do everything possible to aid Assignee, its successors and assigns, to other and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY VIHEREOF. I/We have hereunto sel my/our hands.

County of ALAMEDA	Name: <u>Dipesh Masmukhlal Shah</u> Address: 280 San Morano Pl
State of CALLFORNIA	Signed: July (7)
Subscribed and sworn to before me this	Date: 12/1/01
SUSCIDED and swom to before me this / SUSHIL KALRA Notary Pu Page 1 of 1 Sunhil Kal	
Page 1 of 1 5	SUSHE, KAIRA Commission # 1493388 Notary Public - California Alemanda County My Comm. Expires Jun 1, 2008
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RECORDED: 12/15/2004

PATENT REEL: 015466 FRAMETO15303

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REEL: 028469 FRAME: 0175

RECORDED: 06/29/2012