ATTORNEY DOCKET NO. 200501048-4	03-25-2008	t and Trademark Off	
RECORDA			
P/	103491875		
1. Name of conveying party(ies):	l Control of the second part	ty(ies):	
Jukka Kortesniemi (1)	HEWLETT-PACKARD DEVELOPM	ENT COMPANY, L.P.	
Olivier Bertin (2)	20555 SH 249 Houston, TX 77070		
	Houston, 1x 17070		
Additional name(s) of conveying party(ies) attached?  Yes	No Additional name(s) and address(es) attached	ed? □Yes ⊠No	
3. Nature of Conveyance:	as of Name		
	ge of Name Security Agreemer	nt Joint	
Other			
Function Details): (4)42/00/2008; (9) 42/00/2008			
Execution Date(s): (1)12/06/2008; (2) 12/06/2008  4. Application number(s) or patent number(s):			
	igation, execution data of the application in	OPR/	
If this document is being filed together with a new appli	ication, execution date of the application is:	2	
A. Patent Application No.(s)		Mariana American	
Application No.: 11/911,846 Date F	iled: 04/10/2006		
Confirmation No.: 2322 B. Pate	ent No.(s):	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	
Additional numbers attached? NO		(*************************************	
5. Name and address of party to whom correspondence	6. Total number of applications and pa	atents involved: 1	
concerning document should be mailed:	7. Total Fee (37 CFR 3.41):	\$40.00	
Records Manager	Enclosed		
Intellectual Property Administration HEWLETT-PACKARD COMPANY			
P.O. Box 272400	X_Authorization to be charged to deposit account.		
Fort Collins, Colorado 80527-2400	8. Deposit Account Number: 08-2025	8. Deposit Account Number: 08-2025	
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing	information is true and correct and any attac	ched copy is a true	
copy of the original document.			
	~1		
	$\mathcal{K}$ $\mathcal{L}$ $\mathcal{L}$		
Scott A Horstemever	Marc	ch 20, 2008	
Scott A. Horstemeyer Name of Person Signing	Signature Marc	ch 20, 2008 Date	
Name of Person Signing			
Name of Person Signing  Total number of pages including cover	rsheet, attachments, and documents: 5	Date  mailed to:	
Name of Person Signing	rsheet, attachments, and documents: 5	Date  mailed to:	
Name of Person Signing  Total number of pages including cover to be recorded (including cover see Mail Stop Assignment Recordation Services, Director	rsheet, attachments, and documents: 5 sheet) should be faxed to (571) 273-0140, or of the USPTO, P.O. Box 1450, Alexandria	Date r mailed to: l, V.A. 22313-1450	
Name of Person Signing  Total number of pages including cover to be recorded (including cover see Mail Stop Assignment Recordation Services, Director	rsheet, attachments, and documents: 5 sheet) should be faxed to (571) 273-0140, or of the USPTO, P.O. Box 1450, Alexandria	Date r mailed to: i, V.A. 22313-1450	

PATENT REEL: 020712 FRAME: 0852

Rev 10/07 (Assignment)

### PATENT APPLICATION

ATTORNEY DOCKET NO.

200501048-4

### **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

Method And Apparatus For Supplying Billing Information To A Communication Device			
Filing Date: Oct 18, 2007	Application No.: 11/911846		
P's), divisionals, and renewals of and substitutes for sa Patent of the United States and of countries foreign the reissues, or reexaminations, or extensions of said Letter	ein, and any and all continuations, continuations-in-part (C-l- id application for said Letters Patent, and any and all Letters hereto which may be granted thereon or therefore; and any		
held and enjoyed by HPDC, its successors, assigns, no terms for which said Letters Patent respectively may be same would have been held and enjoyed by me/us had	minees or legal representatives, to the full end of the term or e granted, reissued or extended, as fully and entirely as the		
we have not executed and will not execute any agreem that I/we will, each time a request is made, and without necessary or desirable to perfect the title to said invertigation, and invertigation or to its nominee, all known facts respecting so Letters Patent, to testify in any legal proceedings, to sig continuations, C-I-P's, reissue and foreign applications, do everything possible to aid HPDC, its successors, enforce, for its or their own benefit, proper patent proticularly provided the expenses which may be incurred and any official of any country or countries foreign applications as aforesald, to issue to HPDC, as assigned and granted on or as a result of the application provided the authorize and direct the attorneys application now identified by the attorney docket numbers.	undue delay, execute and deliver all such papers as may be ution(s) or improvement(s), said application and said Letters or legal representatives, and I/we agree to communicate to aid invention(s) or improvement(s), said application and said in all lawful papers, to execute all disclaimers and divisionals, to make all rightful oaths and declarations, and generally to assigns, nominees and legal representatives to obtain and ection for said invention(s) or improvement(s) in any and all do by me/us in lending such cooperation and assistance are commissioner of Patents and Trademarks of the United States to the United States whose duty it is to issue patents on the United States whose duty it is to issue patents on the united States whose duty it is to issue patents on the united States which may a foresaid, in accordance with the terms of this assignment, of record to insert the serial number and filing date of said er and title set forth above as soon as the same shall have		
been made known to them by the United States Patent IN WITNESS WHEREOF, I've hereunto set my/ou	and Trademark Office.		
An all	Outs Assignment Signed		
Inventor's Signature (Seal)	Date Assignment Signed  ( 12 2007		
Jukka Kortesniemi	Date Application Signed		
Inventor's Typed Name			
State of ) ss.:			
County of )	Jukka Kortesniemi who is personally		
Before me this day of personally appeare	d		
known or proved to me on the basis of satisfactory evident	& In he are harman		
assignment to be his/her free act and deed.	Notary Public		
Pa	My Commission Expires: ge 1 of 2		

rage w.

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

## **PATENT APPLICATION**

ATTORNEY DOCKET NO. \_\_\_

200501048-4

# **ASSIGNMENT OF PATENT APPLICATION (cont.)**

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seal)		Date Assignment Signed
Olivier Bertin		
Inventor's Typed Name		Date Application Signed
State of	)	
County of	) ss.:	
Before me this day of	, personally appeared	Olivier Bertin who is personall
	sis of satisfactory evidence to be t	he person who acknowledged the foregoing instrument o
		Notary Public
		My Commission Expires:
Inventor's Signature (Seal)		Oate Assignment Signed
Inventor's Typed Name		Date Application Signed
State of	)	
	) ss.:	
County of	)	
		who is personally the person who acknowledged the foregoing instrument of
assignment to be his/her free act an	ig deed.	was the same of th
		Notiny Public My Commission Expires:
Inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
State of	) ) ss.:	
County of	)	_
Before me this day of	, personally appeared	who is personally
known or proved to me on the bar assignment to be his/her free act an	sis of satisfactory evidence to be to deed.	ne person who acknowledged the foregoing instrument of
		Notary Public My Commission Expires:
	Page 2 of 2	Mit Aministration Cubit no
Rev 10/07 (Assignment)		

PATENT REEL: 020712 FRAME: 0854

ATTORNEY DOCKET NO.

200501048-4

### **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States

entitled:  Method And Apparatus For S	supplying Billing Information	To A Communication Device	
Filing Date: Oct 18, 2007		pplication No.: 11/911846	* <u>- 1, </u>
and the invention(s) and impro P's), divisionals, and renewals Patent of the United States ar reissues, or reexaminations, or I/we additionally author held and enjoyed by HPDC, its terms for which said Letters Prosame would have been held an AND I/we hereby cover we have not executed and will that I/we will, each time a requirencessary or desirable to perform Patent, to HPDC, its successor HPDC, or to its nominee, all kount Letters Patent, to testify in any continuations, C-I-P's, reissue do everything possible to aid enforce, for its or their own be countries provided the expensional by HPDC;  AND I/we hereby author and any official of any countries provided the expensional and any official of any countries provided the expensional and any official of any countries provided and granted on or as I/we further authorize application now identified by the	vement(s) set forth therein, and of and substitutes for said applied of countries foreign thereto wextensions of said Letters Pater vize HPDC to file applications in successors, assigns, nominees atent respectively may be granted enjoyed by me/us had this assenant that I/we have full right to not execute any agreement in coest is made, and without undue ect the title to said invention(s) ors, assigns, nominees or legal mown facts respecting said inventional foreign applications, to make HPDC, its successors, assigns the medical proper patent protection from the successor of the	any and all continuations, concation for said Letters Patent, a which may be granted thereon at.  In my/our name for Letters Patent, or legal representatives, to the ed, reissued or extended, as freignment, and transfer not been convey the entire interest here conflict herewith, and I/we furth delay, execute and deliver all sor Improvement(s), said applik representatives, and I/we agrintion(s) or improvement(s), said applik representatives, and I/we agrintion(s) or improvement(s), said invention(s) or improvement in lending such cooperationer of Patents and Trademer United States whose duty it is the entire right, title and interest and all Letters Patent of the United to insert the serial number title set forth above as soon as	and any and all Letters or therefore; and any ant in any country, to be a full end of the term or ally and entirely as the a made; in assigned, and that liver covenant and agree auch papers as may be action and said Letters are to communicate to a dapplication and said aimers and divisionals, ations, and generally to entatives to obtain and ament(s) in any and all con and assistance are also file of the United States is to issue patents on ast, any and all Letters and filing date of said and filing date of said
IN WITNESS WHEREO	F, I/we hereunto set my/our hand(	s) and seal(s):	
Inventor's Signature (Seal)		Date Assignment Signed	
Jukka Kortesniemi		Data A - U. sting Classed	
Inventor's Typed Name		Date Application Signed	
State of County of	) ) ss.: )		
	, personally appeared	Jukka Kortesniemi	who is personall
Before me this day of	asis of satisfactory evidence to be	the person who acknowledged the	e foregoing instrument o
assignment to be his/her free act a	ınd deed.		
		Notary Public My Commission Expi	<b>**</b>
Dov. 40/07 (Assignment)	Page 1 of 2	2	

**PATENT REEL: 020712 FRAME: 0855**  HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO.

200501048-4

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

Colinar Co	Seitur	Decourse 1th 200 2
Inventor's Signature (Seal)		Date Assignment Signed / 200 7
	/	1 1 1 1 1 1 1
Olivier Bertin		
Inventor's Typed Name		Date Application Signed *
State of	)	
	) ss.:	
County of	)	
Before me this day of	, personally appeared	Olivier Bertin who is personally
known or proved to me on the bas	sis of satisfactory evidence to be t	he person who acknowledged the foregoing instrument of
assignment to be his/her free act an	d deed.	
		Notary Public
		My Commission Expires:
Inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
State of	)	
	) ss.:	
County of	)	
Before me this day of	, personally appeared	who is personally
known or proved to me on the bas assignment to be his/her free act an		he person who acknowledged the foregoing instrument of
-		Notary Public
		My Commission Expires:
Inventor's Signature (Seal)		Date Assignment Signed
myonor o orginatoro (over)		
Inventor's Typed Name		Date Application Signed
Plata of	1	
State of	) ss.:	
a meta of	) 33	
County of		who is personally
Before me thisday of	, personally appeared	the person who acknowledged the foregoing instrument o
known or proved to me on the ba	sis or satistactory evidence to be i	
assignment to be his/her free act ar	in neon.	Notary Public
	_	My Commission Expires:
D 10/07 (Assignment)	Page 2 of 2	
Rev 10/07 (Assignment)		

**PATENT** 

REEL: 020712 FRAME: 0856