

12-16-2008

FORM PTO-1595 (Rev. 06/93) PATENTS ONLY OMB No. 0651-0011 (Exp. 04/94)



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U.S. Department of Commerce Patent and Trademark Office Attorney Docket No.: DYC-02200

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Xiaobao Chen Philippe Lucas</p> <p>— Additional name(s) of conveying party(ies) attached.</p>	<p>2. Name and address of receiving party(ies): Orange SA 6 Place D' Alleray F-75505 Paris Cedex 15, FRANCE</p> <p>— Additional name(s) and address(es) attached.</p>
<p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____</p> <p>Execution Date: <u>Philippe Lucas signed on November 20, 2008 and Xiaobao Chen signed on December 4, 2008.</u></p>	
<p>4. Application number(s) or patent number(s):</p> <p><input checked="" type="checkbox"/> This document is being filed together with a new application, the execution date of the application is: <input checked="" type="checkbox"/> Patent Application Serial No.(s): 12/224,919 <input type="checkbox"/> Patent No.(s): . <input type="checkbox"/> Additional numbers attached.</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Jonathan O. Owens HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, CA 94086</p>	<p>6. Total number of applications and patents involved: <u>1</u>.</p> <p>7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]: <input checked="" type="checkbox"/> Check(s) in the amount of 40.00 is enclosed</p> <p>8. Authorization to Charge Additional Fees: <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. <u>08-1275</u>.</p>
<p>9. 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.</p> <p>Dated: <u>December 11, 2008</u> Signature: <u>Jonathan O. Owens</u> Name: <u>Jonathan O. Owens</u> Reg. No.: <u>37,902</u></p> <p>Total number of pages including cover sheet, attachments, and document: <u>2</u></p>	

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ASSIGNMENT

WHEREAS, WE, Xiaobao Chen and Philippe Lucas, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: TELECOMMUNICATIONS SYSTEM AND METHOD

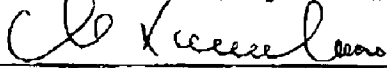
Date of execution of application: _____ Filing Date: September 8, 2008 Serial No.: 12/224,919

WHEREAS, Orange SA, a French corporation, located at 6 Place D'Alger, P-75015 Paris, Cedex 15, France, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

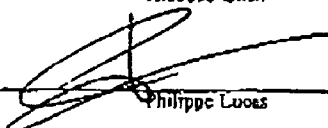
IN TESTIMONY WHEREOF, Assignors have herunto signed their names to this assignment on the dates indicated below.



Xiaobao Chen

4 Dec. 2008

Date



Philippe Lucas

20/11/08

Date

STATE OF _____

COUNTY OF _____

On _____ before me, _____, a notary public, personally appeared Xiaobao Chen and Philippe Lucas, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

SEAL

Signature of Notary Public