

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chris Kalaboukis</td> <td>12/22/2006</td> </tr> <tr> <td>Marc Davis</td> <td>12/28/2006</td> </tr> <tr> <td>Ron Martinez</td> <td>12/22/2006</td> </tr> </tbody> </table>		Name	Execution Date	Chris Kalaboukis	12/22/2006	Marc Davis	12/28/2006	Ron Martinez	12/22/2006
Name	Execution Date								
Chris Kalaboukis	12/22/2006								
Marc Davis	12/28/2006								
Ron Martinez	12/22/2006								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Yahoo! Inc.								
<b>Street Address:</b>	701 First Avenue								
<b>City:</b>	Sunnyvale								
<b>State/Country:</b>	CALIFORNIA								
<b>Postal Code:</b>	94089								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11617451</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11617451				
Property Type	Number								
Application Number:	11617451								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(303)572-6540								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	(303) 572-6500								
<b>Email:</b>	ceis@gtlaw.com								
<b>Correspondent Name:</b>	George C. Lewis, P.E.								
<b>Address Line 1:</b>	1200 17th Street, Suite 2400								
<b>Address Line 2:</b>	Greenberg Traurig, LLP								
<b>Address Line 4:</b>	Denver, COLORADO 80202								
<b>ATTORNEY DOCKET NUMBER:</b>	085804-031000								
<b>NAME OF SUBMITTER:</b>	Sylvia A. Cei								

Total Attachments: 4  
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**ASSIGNMENT OF PATENT APPLICATION BY INVENTOR**

Whereas I, an undersigned inventor (hereinafter "INVENTOR"), have invented certain new and useful improvements as set forth in the patent application entitled:

**METHODS AND SYSTEMS FOR PRE-CACHING INFORMATION  
ON A MOBILE COMPUTING DEVICE**

- for which I have executed a U.S. patent application on even date herewith.
- which bears U.S. application serial No. \_\_\_\_\_, filed \_\_\_\_\_.
- for which I have executed a patent application in the country of \_\_\_\_\_ on even date herewith.
- which I have executed a U.S. provisional application on even date herewith.
- which is a U.S. provisional application which bears U.S. application serial No. \_\_\_\_\_, filed \_\_\_\_\_.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- (a) Sell, assign and transfer to Yahoo! Inc., a Delaware corporation having a place of business at 701 First Avenue, Sunnyvale, California 94089 (hereinafter "ASSIGNEE"), (1) the entire right, title and interest, and any and all revenues and rights to revenue, for any purpose, associated with commercialization, everywhere in the world, to (A) any and all inventions described in said Application, (B) said Application, (C) any patent that may be granted thereof, (D) any patent applications or patents which may claim priority of (or serve as the basis for a priority claim by) said Application (including but not limited to continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, together with all priority rights and counterpart applications under any existing or future international patent conventions, agreements or treaties), and;(2) the right to sue third parties for patent infringement (including but not limited to damages) accruing based on activities occurring prior to the execution date hereof.
- (b) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- (c) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, and to communicate to the ASSIGNEE any facts known to us respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and

reissue applications, make all rightful oaths and generally perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

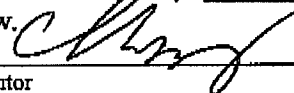
(d) Warrant and covenant that no other assignment, license, contract, understanding, interest or other grant to any third party with respect to any of the foregoing has been made, or shall in the future be made, by or on behalf of INVENTOR.

(e) Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.

(f) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.

(g) Authorize and request my attorney/agent to insert above the application number in order to assist with recordal of this assignment or any other information necessary to perfect this assignment.

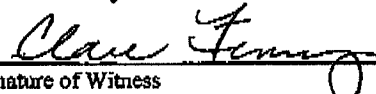
IN TESTIMONY WHEREOF, I Chris Kalaboukis have executed this document on the date indicated below.

  
Signature of Inventor

12/22/2006  
Date

Los Gatos, CA  
Inventor's City, State of residence

**Witnessed by:**

(1)   
Signature of Witness

12/22/06  
Date

Clare Finney  
Print Witness Name

Campbell, CA  
Witness' City, State of residence

(2)   
Signature of Witness

12/22/2006  
Date

David Ishimaru  
Print Witness Name

SANTA CLARA, CA  
Witness' City, State of residence

IN TESTIMONY WHEREOF, I Marc Davis have executed this document on the date indicated below.

[Signature]  
Signature of Inventor  
San Francisco

12/28/2006  
Date

(M) Berkeley, CA  
Inventor's City, State of residence

Witnessed by:

(1) [Signature]  
Signature of Witness

12/28/2006  
Date

Lawrence S. Combs  
Print Witness Name

San Francisco CA  
Witness' City, State of residence

(2) [Signature]  
Signature of Witness

Dec 28, 2006  
Date

Amy E Leacy  
Print Witness Name

San Francisco, CA  
Witness' City, State of residence

IN TESTIMONY WHEREOF, I Ron Martinez have executed this document on the date indicated below.

\_\_\_\_\_  
Signature of Inventor

\_\_\_\_\_  
Date

San Francisco, CA  
Inventor's City, State of residence

Witnessed by:

(1) \_\_\_\_\_  
Signature of Witness

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Witness Name

\_\_\_\_\_  
Witness' City, State of residence

(2) \_\_\_\_\_  
Signature of Witness

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Witness Name

\_\_\_\_\_  
Witness' City, State of residence

IN TESTIMONY WHEREOF, I Marc Davis have executed this document on the date indicated below.

\_\_\_\_\_  
Signature of Inventor

\_\_\_\_\_  
Date

Berkeley, CA  
Inventor's City, State of residence

**Witnessed by:**

(1) \_\_\_\_\_  
Signature of Witness

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Witness Name

\_\_\_\_\_  
Witness' City, State of residence

(2) \_\_\_\_\_  
Signature of Witness

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Witness Name

\_\_\_\_\_  
Witness' City, State of residence

IN TESTIMONY WHEREOF, I Ron Martinez have executed this document on the date indicated below.

  
Signature of Inventor

12/22/06  
Date

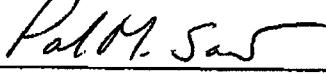
San Francisco, CA  
Inventor's City, State of residence

**Witnessed by:**  
(1)   
Signature of Witness

12/22/06  
Date

JOANNE C. HAYES  
Print Witness Name

SAN FRANCISCO, CA  
Witness' City, State of residence

(2)   
Signature of Witness

12/22/06  
Date

PAUL M. SARACENI  
Print Witness Name

SAN FRANCISCO CA  
Witness' City, State of residence