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As Modified by Blakely, Sokoloff, Taylor &
Zafman LLP
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OMD NO. 0651-0027 (exp. 6/30/2005)



102736754

U.S. DEPARTMENT OF COMMERCE
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Attorney Docket No.: _____

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kevin T. Rowney, Michael R. Wolfe,
Chris Jones, Dirk Kessler, Hai Chen, and
Eric Bothwell

Additional name(s) of conveying party(ies) attached?

☒ No ☐ Yes

2. Name and address of receiving party(ies):

Name: Vontu, Inc.

Internal Address: _____

Street Address: 201 Spear Street, Suite 220City: San Francisco State/Province: CA Zip: 94105

Country: _____

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of Conveyance

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date(s): April 27, 2004, April 27, 2004,
April 27, 2004, April 27, 2004, April 27, 2004 and
April 27, 2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

April 27, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Marina Portnova

Name: Blakely, Sokoloff, Taylor & Zafman LLP

Internal Address: _____

Street Address: 12400 Wilshire Boulevard, 7th FloorCity: Los Angeles State: California Zip: 900256. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit Account Number:

02-2666

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9. Statement and signature.

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.

Marina Portnova, Reg. No. 45,750

Name of Person Signing

Signature

April 27, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

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Docket No. 006224.P001X4

04/30/2004 MBELETE1 00000006 10833538

04 FC:8021

40.00 DP

PATENT
REEL: 015283 FRAME: 0864

Attorney's Docket

ASSIGNMENT

PATENT

No.: 006224.P001X4 (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we,
the undersigned, Kevin T. Rowney, Michael R. Wolfe, Chris Jones, Dirk Kessler, Hai Chen
and Eric Bothwell

hereby sell, assign, and transfer to Vontu, Inc.
a corporation of Delaware, having a principal place of business at
201 Spear Street, Suite 220, San Francisco, CA 94105, ("Assignee"),
and its successors, assigns, and legal representatives, the entire right, title, and interest for the
United States and all foreign countries, in and to any and all improvements that are disclosed in
the application for the United States patent that has been executed by the undersigned prior
hereto or concurrently herewith on the dates indicated below and is entitled

METHOD AND APPARATUS TO DEFINE THE SCOPE OF A SEARCH FOR INFORMATION
FROM A TABULAR DATA SOURCE

and in and to said application and all divisional applications, continuation applications,
continued prosecution applications, continuation-in-part applications, substitute applications,
renewal applications, reissue applications, reexaminations, extensions, and all other patent
applications that have been or shall be filed in the United States and all foreign countries on
any of said improvements; and in and to all original patents, reissued patents, reexamination
certificates, and extensions, that have been or shall be issued in the United States and all
foreign countries on said improvements; and in and to all rights of priority resulting from the
filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said
improvements in its own name; and that, when requested, without charge to, but at the
expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in
good faith the intent and purpose of this Assignment, the undersigned will execute all divisional
applications, continuation applications, continued prosecution applications, continuation-in-part
applications, substitute applications, renewal applications, reissue applications, reexaminations,
extensions and all other patent applications on any and all said improvements; execute all
rightful oaths, assignments, powers of attorney, and other papers; communicate to said
Assignee, its successors, assigns, and representatives all facts known to the undersigned
relating to said improvements and the history thereof; and generally assist said Assignee, its
successors, assigns, or representatives in securing and maintaining proper patent protection
for said improvements and for vesting title to said improvements, and all applications for
patents and all patents on said improvements, in said Assignee, its successors, assigns, and
legal representatives; and

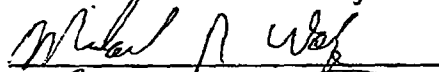
covenant with said Assignee, its successors, assigns, and legal representatives that no
assignment, grant, mortgage, license, or other agreement affecting the rights and property
herein conveyed has been made to others by the undersigned, and that full right to convey the
same as herein expressed is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

Each Inventor: Please Sign and Date Below:

Apr. 27th, 2004
Date


Name: Kevin T. Rowney

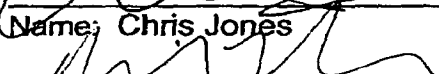
Apr 27, 2004
Date


Name: Michael Wolfe

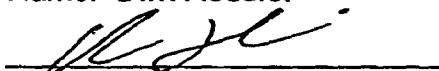
Apr 27, 2004
Date


Name: Chris Jones

APRIL 27, 2004
Date


Name: Dirk Kessler

April 27, 2004
Date


Name: Hai Chen

April 27, 2004
Date


Name: Eric Bothwell

Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:

Apr. 27th, 2004
Date

Apr 27, 2004
Date

Apr 27, 2004
Date

APRIL 27, 2004
Date

April 27, 2004
Date

April 27, 2004
Date

Assignment Document Return Address:

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