

February 25, 2015

Michael A. Sussmann
MSussmann@perkinscoie.com
D. (202) 654-6333
F. (202) 654-9127

VIA E-MAIL AND OVERNIGHT MAIL

Mr. Rodney Joffe

REDACTED

Re: Legal Representation

Dear Mr. Joffe:

Thank you for selecting Perkins Coie LLP to represent you in a personal capacity ("you" or "your") in connection with witness interview(s) and possible further involvement in a Department of Justice Inspector General investigation. This letter will also apply to any additional matters that we undertake at your request, unless otherwise specified in a separate engagement letter addressing that matter.

Rates and Billing

The principal factors in determining our fees will be the time and effort devoted to the matter and the hourly rates of the lawyers and paralegals involved. I will have primary oversight for Perkins Coie's representation of you, but we assign other firm lawyers and paralegals when necessary, beneficial or cost-effective and when desirable to meet the time constraints of the matter. My current hourly rate is \$795. These rates are adjusted at least annually, usually on January 1. Services performed after the effective date of the new rates will be charged at the new applicable rates. We try to issue invoices for our fees and disbursements on a monthly basis. These invoices include detail that most of our clients find sufficient, but please let me know at any time if more detailed information is needed on our invoices. Please also refer to the enclosed Information for Clients for specifics regarding fees, disbursements, billing, payment, and termination of our representation should payment not be made or other circumstances warrant.

Exclusive Representation

Our representation of you does not include acting as counsel for any entity in which you hold equity or any subsidiary, affiliate, equityholder, employee, family member or other person (collectively, "Affiliates"), unless such additional representation is separately and clearly undertaken by us. For example, our representation does not include acting as counsel for Packet Forensics or Neustar, or for you in your respective roles at each company. If in the future we mutually agree to expand our representation of you to include any of your Affiliates, it is agreed that the terms, conditions and consents contained herein will apply to such representation(s).

Perkins Coie LLP

CONFIDENTIAL TREATMENT REQUESTED

Subject to Protective Order

D001997
SC-00003733

Conflicts

Perkins Coie represents many other companies, individuals and government agencies ("clients"). During the time we are representing you we may be asked to represent:

- (1) other present or future clients in transactions, litigation or other disputes directly adverse to you that are not substantially related to our representation of you; and/or
- (2) parties who are considered directly adverse parties in matters we handle for you. Our work for these directly adverse parties would be in matters that are not substantially related to our work for you.
- (3) You in future transactions, litigation or other disputes adverse to other firm clients in matters not substantially related to our work for the other firm clients

We request your consent to allow Perkins Coie to undertake such future representations without the need to obtain any further or separate approval from you, as long as those representations described in (1) and (2) above are not substantially related to work Perkins Coie has done, or is doing, for you. Your signature below constitutes your consent to such representation(s). We agree not to use any proprietary or other confidential nonpublic information concerning you acquired by us as a result of our representation of you in connection with any litigation or other matter in which we represent a party directly adverse to you.

Simultaneous Representation of Neustar

As you know, Perkins Coie has represented Neustar for a number of years in a wide range of matters. During this time, and continuing today, you are under Neustar's employ. Presently, we do not see any conflicts created by these separate and unrelated representations and we are comfortable that we can represent both clients without any conflicts of interest.

However, if, at any time in the future, you or our firm believes a conflict of interest exists that precludes continued separate representation, you, or we, will promptly raise that belief with the other. In the unlikely event that a future conflict does arise, you agree that we may continue to represent Neustar, even if that work should become directly adverse to your interests. In addition, you agree that we may use any information gained during our separate representation of you and Neustar in any future related matter that we handle for Neustar, even if that work should become adverse to you. Finally, if required by legal or ethical obligations or determined to be prudent in our sole discretion, we may terminate our representation of you, even if such termination is not in your interest.

Perkins Coie LLP

CONFIDENTIAL TREATMENT REQUESTED

Subject to Protective Order

D001998

SC-00003734

Mr. Rodney Joffe
February 25, 2015
Page 3

Advice Regarding Duties Under Rules of Professional Conduct

During our representation of you, there may from time to time be issues that raise questions as to our duties under the rules of professional conduct that apply to lawyers. These might include, e.g., conflict of interest issues, and could even include issues raised because of a dispute between us and a client over the handling of a matter. Under normal circumstances when such issues arise we would seek the advice of our Professional Standards Counsel, Loss Prevention partners or Professional Standards Conflicts Attorneys who are experts in such matters. Historically, we have considered such consultations to be attorney-client privileged conversations between firm personnel and the counsel for the firm. In recent years, however, there have been judicial decisions indicating that under some circumstances such conversations involve a conflict of interest between the client and Perkins Coie and that our consultation with Perkins Coie's counsel may not be privileged, unless we either withdraw from the representation of the client or obtain the client's consent to consult with Perkins Coie's counsel.

We believe that it is in our clients' interests, as well as Perkins Coie's interest, that in the event legal ethics or related issues arise during a representation, we receive expert analysis of our obligations. Accordingly, as part of our agreement concerning our representation of you, you agree that if we determine in our own discretion during the course of the representation that it is either necessary or appropriate to consult with our firm counsel (either Perkins Coie's internal counsel or, if we choose, outside counsel) we have your consent to do so and that our representation of you shall not, thereby, waive any attorney-client privilege that Perkins Coie may have to protect the confidentiality of our communications with counsel. The costs associated with such legal counsel will be paid by Perkins Coie.

This letter, along with the enclosed Information for Clients, confirms the terms and conditions on which Perkins Coie LLP will provide legal services to you. Unless otherwise agreed in writing, the terms of this letter and the enclosed Information for Clients will also apply to any additional matters that we undertake at your request. If this letter correctly sets forth our understanding, please sign and date a copy of this letter and promptly return it to me. If you have any questions about this letter or generally about our services or bills, please call me at any time. We look forward to working with you and thank you for placing your confidence in Perkins Coie.

Sincerely,

/s/

Michael A. Sussmann

Enclosure: Information for Clients

Perkins Coie LLP

CONFIDENTIAL TREATMENT REQUESTED

Subject to Protective Order

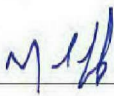
D001999

SC-00003735

Mr. Rodney Joffe
February 25, 2015
Page 4

ACCEPTED AND AGREED:

Rodney Joffe



Print Name: RODNEY JOFFE
Date: 2/25/15

Perkins Cole LLP

CONFIDENTIAL TREATMENT REQUESTED

Subject to Protective Order

D002000
SC-00003736

Information for Clients

Perkins Coie LLP is pleased to serve you. The following information explains the terms that apply to our engagements (except to the extent that you have reached a different written understanding with us about particular terms) for legal services provided by Perkins Coie LLP. No changes or additions to these terms will be binding unless confirmed in writing sent by us or signed by us. We encourage you to discuss this information with our lawyers at the inception of a matter and whenever you have questions during the course of that matter. Section headings are for convenience of reference only and not intended to affect the interpretation of the provisions of such sections.

Personnel. We generally assign one lawyer primary responsibility for seeing that your requests for legal services are met, but additional lawyers may assist in rendering the most appropriate and efficient legal services. We attempt to assign personnel to each matter based on the nature and scope of the issues raised by the matter and our lawyers' experience and expertise.

Basis for Fees. We charge for legal services rendered by our firm at applicable hourly rates. Each attorney, paralegal, and other timekeeper records time at assigned billing rates. Because hourly rates vary among personnel, each statement typically reflects a composite of several hourly rates. Those rates are reviewed periodically and change at least annually (usually on January 1) based on economic factors and the changing experience levels of our personnel. Services performed after the effective date of the new rates will be charged at the new rates.

Disbursements and Other Charges. In the course of performing legal services for you, various services may be provided by third parties. Examples include messenger and courier charges, filing and recording fees, foreign agent fees, court reporters and transcript costs, expert and other witness fees, charges for outside consultants and research services, and travel expenses. You are responsible for these third-party charges, and we reserve the right to forward their invoices directly to you for payment. For administrative ease, however, we may advance payment to the third-party provider and include the charge on our invoice to you, with no markup for handling. We will retain and not allocate to clients relatively insignificant discounts we receive for prompt payment or volume usage. For patent, trademark and other matters that may involve significant third-party payments, you may be required to maintain a minimum balance in a trust account to fund such payments. You will be advised of any such requirements, and we will not be obligated to request or pay for third-party services not fully covered by such deposits.

We will also charge you for certain internal services we provide in connection with our legal services. As noted below, because we both invest in specialized equipment and commit to long-term contracts with computer research vendors (such as Westlaw), long-distance telephone carriers, and others, we achieve savings in exchange for guaranteed payment, usage or other obligations undertaken at our risk. This allows us to charge our clients for certain computer research services and most long-distance telephone calls at rates discounted below standard rates. However, the payments we receive from clients for these services may exceed our total payments to the vendors. This excess is used to partially offset the costs we incur for related equipment and personnel and the risks we assume in entering into these contracts.

We currently charge specific internal costs in the following manner:

1. **Photocopying, Printing, and Facsimile.** In our U.S. offices, clients are charged ten cents per page for photocopying. These charges are higher in our non-U.S. offices. We do not charge for facsimiles sent or received.

2. **Computer Research.** There is no extra charge to clients for our use of the firm's internal work product retrieval system. Clients are charged for computer-assisted research from outside services, other than many Westlaw Services, at the vendors' standard rates. For many services from Westlaw, our primary outside computer-research source, we are able to charge clients just 37% of Westlaw's standard rates as of 2012 because we committed to a long-term contract with monthly minimum payments. We may occasionally be able to pass along other discounted rates for computer-assisted research from outside sources when we can negotiate volume discounts.

-1-

Perkins Coie LLP

CONFIDENTIAL TREATMENT REQUESTED

Subject to Protective Order

D002001

SC-00003737

3. Telecommunications. We do not charge for local calls or for any email communications. In the United States, where we have been able to install special equipment and negotiate volume discounts, we share our savings with clients by charging long-distance calls at 50% of the AT&T tariff for direct-dial long-distance calls, plus applicable taxes. In our non-U.S. offices, long-distance calls are charged at the carrier's tariff for such calls, plus applicable taxes. Credit card and cell phone calls necessitated by work on your matters are charged at our actual cost.

4. Mail/Messengers. In our larger offices, we may use firm messengers whenever appropriate to shorten delivery times and offer greater flexibility. Charges for such internal messengers are equal to or below rates charged by outside messengers for similar services. We do not charge for regular mail. Bulk mailings, packages, overnight deliveries, and special postal services are charged at our actual cost.

5. Overtime. Clients are charged for staff overtime, meals, and transportation only when (a) the client specifically requests after-hours effort or (b) the nature of the work necessitates overtime and such work could not have been done during normal work hours.

6. Document Services and Database Hosting. Certain matters, particularly large-scale litigation, may require optical character recognition ("OCR") services. We currently charge 5 cents per page for OCR. Clients may also require hosting and support of discovery databases. We currently charge \$10/GB per month to host discovery databases on internal firm servers.

Invoices and Payment. We typically bill monthly, and payment is due upon receipt of the invoice. Payment of an invoice will reflect your agreement to the amount charged on that invoice, and you must bring any misbilling or other charge that you believe is inappropriate to our attention within 45 days of presentation of the invoice. To the fullest extent permitted by law, you agree that we have an attorneys' lien (including, without limitation, in the results of our services) to secure payment of the obligations owed us and that we may take steps to inform others of any attorneys' lien rights we might have. For accounts not paid within 30 days of the invoice date, we add a late payment charge of 1% per month (or such lower rate as required by applicable law) on unpaid balances from the invoice date. Unless otherwise agreed upon, we may apply payments first to our own attorneys' fees and costs of collection, second to our late charges, third to our invoiced fees, and finally to our invoiced disbursement charges. Our election not to exercise any rights or not to require punctual performance of each provision of this agreement will not be construed as a waiver or relinquishment of our rights. We do not and cannot guarantee the outcome of any matter or particular results, and payment of our fees and disbursements is not conditioned on any particular outcome. If we are required to bring an action or proceeding to collect fees or disbursements due us, we will also be entitled to recover certain fees and costs. These include, but are not limited to, our own outside attorneys' fees, expert witness fees, other costs of collection billed to us, and the value of legal services Perkins Coie's own attorneys perform in analyzing or prosecuting a collection action if such circumstances arise on your account. You consent to venue and jurisdiction wherever we have an office with attorneys who worked on your behalf. Also, if we are required to testify, produce documents, or respond to other requests in connection with litigation or other proceedings commenced by third parties that relate to our representation of you, you will pay us our reasonable fees and costs incurred in connection with such activities. For matters handled by our New York lawyers, the client may have a right to arbitrate fee disputes under Part 137 of the Rules of the Chief Administrator of the New York Supreme Court, Appellate Division.

Insurance Coverage. You may have insurance policies relating to a matter for which you engage us that might cover, among other things, reimbursement of attorneys' fees and costs. If coverage is potentially available, including coverage for our fees and costs, your appropriate insurance company must be notified as soon as possible. We can advise you on the availability of insurance coverage only if you expressly and timely request that we do so, we do not have a conflict of interest, and we agree to undertake such additional work. You would then need to furnish us copies of all relevant insurance policies and related documents. Regardless whether, when, and to what the extent insurance coverage might be available to reimburse all or a portion of our fees and costs, you nevertheless remain primarily obligated for amounts owed us, including any late charges that accrue during any delay in payment by others.

Advance Payments and Estimates. We may require advance payments before working or continuing work on a matter. Of course, the amount of work we are called upon to perform may subsequently exceed our prior expectations. Regardless of whether you make an advance payment, you agree that any budget, estimate, or similar range for potential charges is nothing more than a forecast based on then-current assumptions, and any such forecast may be high or low due to changed or unforeseen circumstances. We reserve the right, as a condition of providing additional services, to require an increase in any advance payment.

Legal Service Provider. We provide strictly legal services to you in connection with this agreement. You are not relying on us for any services other than legal services, and we are specifically not providing any business, investment, insurance, or accounting advice or any investigation of the character or credit of persons with whom you may be dealing.

Identity of Client. You confirm that we are being engaged by you and not any of your subsidiaries, affiliates, equity holders, employees, members of your family, or other persons (collectively, "Affiliates"), unless we separately and explicitly undertake such representation. You also expressly confirm that, as our representation is limited to you and does not include acting as counsel for your Affiliates, we may represent other clients adverse to your Affiliates without disclosing those matters to you or obtaining your consent. If in the future we agreed to expand our representation of you to include one or more of your Affiliates, you, and Affiliate(s), agree that the terms, conditions and consents contained in our engagement letter with you will apply to such representation(s).

Conflicts of Interest. We have performed a search of our other clients to determine whether representing you might create a potential conflict of interest with any other clients. That check was done using your name and any other names you gave us. Please inform us immediately if you use other names or have affiliated companies that we should enter into our conflicts system.

Cooperation/Reliance on Accurate Information. To enable us to represent you effectively, you will cooperate fully with us in your matter(s). You and your agents will fully and accurately disclose to us all facts and documents that may be relevant to a matter we undertake or which we may otherwise request. This information will form the basis of our legal advice.

Email Communication Disclaimer. Many of our legal professionals receive hundreds of email messages per day (in addition to spam). Although email is an efficient method for many communications, it can also be delayed in transit or otherwise missed (e.g., blocked by our anti-spam software). You cannot assume that each email message copied or sent to one of our legal professionals was actually opened and read by him or her unless you receive a non-automated reply message indicating that he or she read the substance of your message.

Termination of Services. We retain the right to cease performing legal services and to terminate our legal representation for any reason consistent with ethical rules, including conflicts of interest or your failure to pay our legal fees and expenses when due. Our representation in any matter will also cease on completion of our work on that matter unless you ask us to perform additional work that we agree to undertake. Performing additional services for you on the same or any other matter is subject to these terms and conditions, our mutual concurrence and clearance of conflicts, if any. We are unable to assure you that matters for other clients will not conflict us out of additional matters you might later ask us to undertake. On completion of a matter, we may close our files and, absent a specific written undertaking to do so, will not thereafter be obligated to docket milestones, make additional or continuation filings, pursue appeals, take other steps on your behalf on the matter, or monitor or advise you with respect to changes in the law or circumstances that might bear upon or adversely affect the completed matter. If you wish to have us return material from your files after the conclusion of a particular matter, we will provide you such material at your request and expense. We will have no obligation to retain client files more than one year after the conclusion of a particular matter or our representation. Our representation of you will be deemed concluded at the time that we have rendered our final bill for services on the matter described in our engagement letter or any such additional matters that are clearly undertaken by us. Whether we will undertake any further matters and form an attorney-client relationship again will depend upon your request, our performance of a conflicts check and our expression to you of our willingness to accept any further matters.

Alliances/Other Counsel. Many of our clients also have international or other legal needs we cannot fulfill. This causes us from time to time to establish ongoing working relationships or strategic alliances with law firms in other jurisdictions. While our close relationships with our legal colleagues at these firms have helped us provide coordinated representation for many of our clients, these firms (and other firms we may recommend to our clients) are separate from and independent of Perkins Coie. We do not share personnel or fees, do not have common operations beyond occasional joint seminars and presentations, and must check any other firm's conflicts of interest before that firm's lawyers may jointly represent any of our clients. Under rules in certain jurisdictions where we practice, we must advise you that you may consult independent counsel to advise you regarding these documents governing our relationship, and we encourage you to do so if you like. Also, you retain the right to consult with independent counsel at any time while we represent you. However, we are not responsible for any advice an independent counsel may give you, and such consultation will be entirely at your expense.

Questions. We endeavor to deliver legal services effectively and efficiently and to render accurate and understandable billings. Please direct any questions about services or billing practices to your client service lawyer. Questions regarding the billing or payment status of your account may also be directed to the Client Accounting Department in our Seattle office at 1-800-261-3143 (206-359-3143 in the Seattle area).