VIRGINIA:

In the Supreme Court of Virginia held at the Supreme Court Building in the City of Richmond on Thursday the 17th day of December, 2015.

On March 16, 2015 came the Virginia State Bar, by Kevin E. Martingayle, its President, and Karen A. Gould, its Executive Director and Chief Operating Officer, and presented to the Court a petition, approved by the Council of the Virginia State Bar, praying that Section II, of the Rules of Integration of the Virginia State Bar, Part Six of the Rules of Court, be amended to read as follows:

Amend the Comments to Part Six, Section II, Rule 1.1 to read as follows:

Rule 1.1. Competence.

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COMMENT

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Maintaining Competence

[6] To maintain the requisite knowledge and skill, a lawyer should engage in continuing study and education in the areas of practice in which the lawyer is engaged. Attention should be paid to the benefits and risks associated with relevant technology. The Mandatory Continuing Legal Education requirements of the Rules of the Supreme Court of Virginia set the minimum standard for continuing study and education which a lawyer licensed and practicing in Virginia must satisfy. If a system of peer review has been established, the lawyer should consider making use of it in appropriate circumstances.

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Amend Part Six, Section II, Rule 1.6 to read as follows:

Rule 1.6. Confidentiality of Information.

* * *

(d) A lawyer shall make reasonable efforts to prevent the inadvertent or unauthorized disclosure of, or unauthorized access to, information protected under this Rule.

COMMENT

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Former Client

[18] The duty of confidentiality continues after the client-lawyer relationship has terminated.

Acting Reasonably to Preserve Confidentiality

[19] Paragraph (d) requires a lawyer to act reasonably to safeguard information protected under this Rule against unauthorized access by third parties and against inadvertent or unauthorized disclosure by the lawyer or other persons who are participating in the representation of the client or who are subject to the lawyer's supervision. See Rules 1.1, 5.1 and 5.3. The unauthorized access to, or the inadvertent or unauthorized disclosure of, confidential information does not constitute a violation of this Rule if the lawyer has made reasonable efforts to prevent the access or disclosure. Factors to be considered in determining the reasonableness of the lawyer's efforts include, but are not limited to, the sensitivity of the information, the likelihood of disclosure if additional safeguards are not employed, the employment or engagement of persons competent with technology, the cost of employing additional safeguards, the difficulty of implementing the safeguards, and the extent to which the safeguards adversely affect the lawyer's ability to represent clients (e.g., by making a device or important piece of

software excessively difficult to use).

- 19[a] Whether a lawyer may be required to take additional steps to safeguard a client's information in order to comply with other laws, such as state and federal laws that govern data privacy or that impose notification requirements upon the loss of, or unauthorized access to, electronic information, is beyond the scope of this Rule.
- [20] Paragraph (d) makes clear that a lawyer is not subject to discipline under this Rule if the lawyer has made reasonable efforts to protect electronic data, even if there is a data breach, cyber-attack or other incident resulting in the loss, destruction, misdelivery or theft of confidential client information. Perfect online security and data protection is not attainable. Even large businesses and government organizations with sophisticated data security systems have suffered data breaches. Nevertheless, security and data breaches have become so prevalent that some security measures must be reasonably expected of all businesses, including lawyers and law firms. Lawyers have an ethical obligation to implement reasonable information security practices to protect the confidentiality of client data. What is "reasonable" will be determined in part by the size of the firm. See Rules 5.1(a)-(b) and 5.3(a)-(b). The sheer amount of personal, medical and financial information of clients kept by lawyers and law firms requires reasonable care in the communication and storage of such information. A lawyer or law firm complies with paragraph (d) if they have acted reasonably to safeguard client information by employing appropriate data protection measures for any devices used to communicate or store client confidential information.

To comply with this Rule, a lawyer does not need to have all the required technology competencies. The lawyer can and more likely must turn to the expertise of staff or an outside technology professional. Because threats and technology both change, lawyers should periodically review both and enhance their security as needed; steps that are reasonable measures when adopted may become outdated as well.

- [21] Because of evolving technology, and associated evolving risks, law firms should keep abreast on an ongoing basis of reasonable methods for protecting client confidential information, addressing such practices as:
 - (a) Periodic staff security training and evaluation programs, including precautions and procedures regarding data security;

- (b) Policies to address departing employee's future access to confidential firm data and return of electronically stored confidential data;
- (c) Procedures addressing security measures for access of third parties to stored information;
- (d) Procedures for both the backup and storage of firm data and steps to securely erase or wipe electronic data from computing devices before they are transferred, sold, or reused:
- (e) The use of strong passwords or other authentication measures to log on to their network, and the security of password and authentication measures; and
- (f) The use of hardware and/or software measures to prevent, detect and respond to malicious software and activity.

Virginia Code Comparison

Rule 1.6 retains the two-part definition of information subject to the lawyer's ethical duty of confidentiality. EC 4-4 added that the duty differed from the evidentiary privilege in that it existed "without regard to the nature or source of information or the fact that others share the knowledge." However, the definition of "client information" as set forth in the ABA Model Rules, which includes all information "relating to" the representation, was rejected as too broad.

Paragraph (a) permits a lawyer to disclose information where impliedly authorized to do so in order to carry out the representation. Under DR 4-101(B) and (C), a lawyer was not permitted to reveal "confidences" unless the client first consented after disclosure.

Paragraph (b)(1) is substantially the same as DR 4-101(C)(2).

Paragraph (b)(2) is substantially similar to DR 4-101(C)(4) which authorized disclosure by a lawyer of "[c]onfidences or secrets necessary to establish the reasonableness of his fee or to defend himself or his employees or associates against an accusation of wrongful conduct."

Paragraph (b)(3) is substantially the same as DR 4-101(C)(3).

Paragraph (b)(4) had no counterpart in the Virginia Code.

Paragraphs (c)(1) and (c)(2) are substantially the same as DR 4-101(D).

Paragraph (c)(3) had no counterpart in the Virginia Code.

Committee Commentary

The Committee added language to this Rule from DR 4-101 to make the disclosure provisions more consistent with current Virginia policy. The Committee specifically concluded that the provisions of DR 4-101(D) of the Virginia Code, which required broader disclosure than the ABA Model Rule even permitted, should be added as paragraph (c). Additionally, to promote the integrity of the legal profession, the Committee adopted new language as paragraph (c)(3) setting forth the circumstances under which a lawyer must report the misconduct of another lawyer when such a report may require disclosure of privileged information.

Upon consideration whereof, it is ordered that the Rules for Integration of the Virginia State Bar, Part Six of the Rules of Court, be and the same hereby are amended in accordance with the prayer of the petition aforesaid, effective March 1, 2016.

A Copy,

Teste:

Jate L Harring