Rule 2711. Research Analysts and Research Reports

(a) Definitions

For purposes of this rule, the following terms shall be defined as provided.

- (1) "Investment banking department" means any department or division, whether or not identified as such, that performs any investment banking service on behalf of a member.
- (2) "Investment banking services" include, without limitation, acting as an underwriter in an offering for the issuer; acting as a financial adviser in a merger or acquisition; providing venture capital, equity lines of credit, PIPEs or similar investments; or serving as placement agent for the issuer.
- (3) "Member of a research analyst's household" means any individual whose principal residence is the same as the research analyst's principal residence.
- (4) "Public appearance" means any participation in a seminar, forum (including an interactive electronic forum), radio or television interview, or other public speaking activity in which a research analyst makes a recommendation or offers an opinion concerning an equity security.
- (5) "Research analyst" means the associated person who is principally responsible for, and any associated person who reports directly or indirectly to such a research analyst in connection with, preparation of the substance of a research report, whether or not any such person has the job title of "research analyst."
- (6) "Research analyst account" means any account in which a research analyst or member of the research analyst's household has a financial interest, or over which such analyst has discretion or control, other than an investment company registered under the Investment Company Act of 1940.
- (7) "Research department" means any department or division, whether or not identified as such, that is principally responsible for preparing the substance of a research report on behalf of a member.
- (8) "Research report" means a written or electronic communication which includes an analysis of equity securities of individual companies or industries, and which provides information reasonably sufficient upon which to base an investment decision and includes a recommendation.

(9) "Subject company" means the company whose equity securities are the subject of a research report or recommendation in a public appearance.

(b) Restrictions on Investment Banking Department Relationship with Research Department

- (1) No research analyst may be subject to the supervision or control of any employee of the member's investment banking department.
- (2) Except as provided in paragraph (b)(3), no employee of the investment banking department may review or approve a research report of the member before its publication.
- (3) Investment banking personnel may review a research report before its publication as necessary only to verify the factual accuracy of information in the research report or to review the research report for any potential conflict of interest, provided that:
 - (A) any written communication between investment banking and research department personnel concerning such a research report must be made either through an authorized legal or compliance official of the member or in a transmission copied to such an official; and
 - (B) any oral communication between investment banking and research department personnel concerning such a research report must be documented and made either through an authorized legal or compliance official acting as intermediary or in a conversation conducted in the presence of such an official.

(c) Restrictions on Review of a Research Report by the Subject Company

- (1) Except as provided in paragraphs (c)(2) and (c)(3), a member may not submit a research report to the subject company before its publication.
- (2) A member may submit sections of such a research report to the subject company before its publication for review as necessary only to verify the factual accuracy of information in those sections, provided that:
 - (A) the sections of the research report submitted to the subject company do not contain the research summary, the research rating or the price target;

- (B) a complete draft of the research report is provided to the legal or compliance department before sections of the report are submitted to the subject company; and
- (C) if after submitting the sections of the research report to the subject company the research department intends to change the proposed rating or price target, it must first provide written justification to, and receive written authorization from, the legal or compliance department for the change. The member must retain copies of any draft and the final version of such a research report for three years following its publication.
- (3) The member may notify a subject company that the member intends to change its rating of the subject company's securities, provided that the notification occurs on the business day before the member announces the rating change, after the close of trading in the principal market of the subject company's securities.

(d) Prohibition of Certain Forms of Research Analyst Compensation

No member may pay any bonus, salary or other form of compensation to a research analyst that is based upon a specific investment banking services transaction.

(e) Prohibition of Promise of Favorable Research

No member may directly or indirectly offer favorable research, a specific rating or a specific price target, or threaten to change research, a rating or a price target, to a company as consideration or inducement for the receipt of business or compensation.

(f) Imposition of Quiet Periods

No member may publish a research report regarding a subject company for which the member acted as manager or co-manager of:

- (1) an initial public offering, for 40 calendar days following the date of the offering; or
- (2) a secondary offering, for 10 calendar days following the date of the offering; provided that:
 - (A) paragraphs (f)(1) and (f)(2) will not prevent a member from publishing a research report concerning the effects of significant news or a significant event on the subject company within such 40-and 10-day periods, and provided further that the legal and

compliance department authorizes publication of that research report before it is issued; and

(B) paragraph (f)(2) will not prevent a member from publishing a research report pursuant to SEC Rule 139 regarding a subject company with "actively-traded securities," as defined in Regulation M, 17 CFR 242.101(c)(1).

(g) Restrictions on Personal Trading by Research Analysts

- (1) No research analyst account may purchase or receive any securities before the issuer's initial public offering if the issuer is principally engaged in the same types of business as companies that the research analyst follows.
- (2) No research analyst account may purchase or sell any security issued by a company that the research analyst follows, or any option on or derivative of such security, for a period beginning 30 calendar days before and ending five calendar days after the publication of a research report concerning the company or a change in a rating or price target of the company's securities; provided that:
 - (A) a member may permit a research analyst account to sell securities held by the account that are issued by a company that the research analyst follows, within 30 calendar days after the research analyst began following the company for the member;
 - (B) a member may permit a research analyst account to purchase or sell any security issued by a subject company within 30 calendar days before the publication of a research report or change in the rating or price target of the subject company's securities due to significant news or a significant event concerning the subject company, provided that the member's legal or compliance department pre-approves the research report and any change in the rating or price target.
- (3) No research analyst account may purchase or sell any security or any option on or derivative of such security in a manner inconsistent with the research analyst's recommendation as reflected in the most recent research report published by the member.
- (4) A member's legal or compliance department may authorize a transaction otherwise prohibited by paragraphs (g)(2) and (g)(3) based upon an unanticipated significant change in the personal financial circumstances of the beneficial owner of the research analyst account, provided that:

- (A) the legal or compliance department authorizes the transaction before it is entered;
- (B) each exception is granted in compliance with policies and procedures adopted by the member that are reasonably designed to ensure that these transactions do not create a conflict of interest between the professional responsibilities and the personal trading activities of a research analyst; and
- (C) the member maintains written records concerning each transaction and the justification for permitting the transaction for three years following the date on which the transaction is approved.
- (5) The prohibitions in paragraphs (g)(1) through (g)(3) do not apply to a purchase or sale of the securities of:
 - (A) any registered diversified investment company as defined under Section (5)(b)(1) of the Investment Company Act of 1940; or
 - (B) any other investment fund over which neither the research analyst nor a member of the research analyst's household has any investment discretion or control, provided that:
 - (i) the research analyst accounts collectively own interests representing no more than 1% of the assets of the fund;
 - (ii) the fund invests no more than 20% of its assets in securities of issuers principally engaged in the same types of business as companies that the research analyst follows; and
 - (iii) if the investment fund distributes securities in kind to the research analyst or household member before the issuer's initial public offering, the research analyst or household member must either divest those securities immediately or the research analyst must refrain from participating in the preparation of research reports concerning that issuer.

(h) Disclosure Requirements

(1) Ownership and Material Conflicts of Interest

A member must disclose in research reports and a research analyst must disclose in public appearances:

- (A) if the research analyst or a member of the research analyst's household has a financial interest in the securities of the subject company, and the nature of the financial interest (including, without limitation, whether it consists of any option, right, warrant, future, long or short position);
- (B) if, as of the end of the month immediately preceding the date of publication of the research report or the public appearance (or the end of the second most recent month if the publication date is less than 10 calendar days after the end of the most recent month), the member or its affiliates beneficially own 1% or more of any class of common equity securities of the subject company. Computation of beneficial ownership of securities must be based upon the same standards used to compute ownership for purposes of the reporting requirements under Section 13(d) of the Securities Exchange Act of 1934; and
- (C) any other actual, material conflict of interest of the research analyst or member of which the research analyst knows or has reason to know at the time of publication of the research report or at the time of the public appearance.

(2) Receipt of Compensation

- (A) A member must disclose in research reports if:
 - (i) the research analyst principally responsible for preparation of the report received compensation that is based upon (among other factors) the member's investment banking revenues; and
 - (ii) the member or its affiliates:
 - (a) managed or co-managed a public offering of securities for the subject company in the past 12 months:

- (b) received compensation for investment banking services from the subject company in the past 12 months; or
- (c) expects to receive or intends to seek compensation for investment banking services from the subject company in the next 3 months.
- (B) A research analyst must disclose in public appearances if the analyst knows or has reason to know that the subject company is a client of the member or its affiliates.

(3) Position as Officer or Director

A member must disclose in research reports and a research analyst must disclose in public appearances if the research analyst or a member of the research analyst's household serves as an officer, director or advisory board member of the subject company.

(4) Meaning of Ratings

A member must define in its research reports the meaning of each rating used by the member in its rating system. The definition of each rating must be consistent with its plain meaning.

(5) Distribution of Ratings

- (A) Regardless of the rating system that a member employs, a member must disclose in each research report the percentage of all securities rated by the member to which the member would assign a "buy," "hold/neutral," or "sell" rating.
- (B) In each research report, the member must disclose the percentage of subject companies within each of these three categories for whom the member has provided investment banking services within the previous twelve months.
- (C) The information that is disclosed under paragraphs (h)(5)(A) and (h)(5)(B) must be current as of the end of the most recent calendar quarter (or the second most recent calendar quarter if the publication date is less than 15 calendar days after the most recent calendar quarter).

(6) Price Chart

A member must present in any research report concerning an equity security on which the member has assigned any rating for at least one year, a line graph of the security's daily closing prices for the period that the member has assigned any rating or for a three-year period, whichever is shorter. The line graph must:

- (A) indicate the dates on which the member assigned or changed each rating or price target;
- (B) depict each rating and price target assigned or changed on those dates; and
- (C) be current as of the end of the most recent calendar quarter (or the second most recent calendar quarter if the publication date is less than 15 calendar days after the most recent calendar quarter).

(7) Price Targets

A member must disclose in research reports the valuation methods used to determine a price target. Price targets must have a reasonable basis and must be accompanied by a disclosure concerning the risks that may impede achievement of the price target.

(8) *Market Making*

A member must disclose in research reports if it was making a market in the subject company's securities at the time that the research report was published.

(9) Disclosure Required by Other Provisions

In addition to the disclosure required by this rule, members and research analysts must provide disclosure in research reports and public appearances that is required by applicable law or regulation, including NASD Rule 2210 and the antifraud provisions of the federal securities laws.

(10) Prominence of Disclosure

The disclosures required by this paragraph (h) must be presented on the front page of research reports or the front page must refer to the page on which disclosures are found. Disclosures and references to disclosures must be clear, comprehensive and prominent.

(11) Disclosures in Research Reports Covering Six or More Companies

When a member distributes a research report covering six or more subject companies, for purposes of the disclosures required in paragraph (h), such research report may direct the reader in a clear manner as to where they may obtain applicable current disclosures in written or electronic format.

(i) Supervisory Procedures

Each member subject to this rule must adopt and implement written supervisory procedures reasonably designed to ensure that the member and its employees comply with the provisions of this rule , and a senior officer of such a member must attest annually to the Association that it has adopted and implemented those procedures.