

EXHIBIT L

CLAIM TRANSFER PROCEDURES

1. Introduction

As described more fully below, Holders¹ of Allowed General Unsecured Claims of less than \$100,000 but greater than \$2,500 have the right to elect to receive Cash instead of New Common Stock and Rights in exchange for those claims. Holders of at least 107 shares of Solutia Stock are being offered an opportunity to purchase those claims and the rights attendant to those claims, including the Rights of such claims to participate in the Rights Offering. Only Holders of Allowed General Unsecured Claims that check the claim transfer cash out option (the “**Cash Out Option**”) on their Ballot and Eligible Claim Transfer Shareholders who properly complete and return the Claim Transfer Right Exercise Form that follows will be able to participate. Exercising any of the rights described below impacts what such holders will receive from Solutia under the Plan and, for Eligible Claim Transfer Shareholders electing to participate, will also require the payment of the Claims Transfer Rights Exercise Price (as defined below) and the payment for any attendant rights that are exercised.

Eligible Claim Transfer Shareholders

Eligible Claim Transfer Shareholders have the right, but not the obligation, to elect to purchase General Unsecured Claims and exercise the related Rights, to the extent holders of General Unsecured Claims elect the Cash Out Option for their Claims.

The procedures are described in greater detail in the “Rights Offering Procedures” attached, and in the Equity Claim Purchase Election Form that follows. Briefly, Eligible Claim Transfer Shareholders as of the Voting Record Date who wish to make the Equity Claim Purchase Election must:

- Indicate the total CLAIM AMOUNT they wish to purchase at the rate of 52.35% per dollar of claim amount (\$52.35 per \$100 of claim amount). The Claim Amount ultimately purchased by any holder is subject to reduction, based upon the availability of Claims. Any requested amount will first be applied to the “initial” portion the holder is entitled to purchase (based upon the number of shares of Solutia Stock held as of the Voting Record Date; the number of shares of Solutia Stock held by others in the pool and the amounts being requested by them; and the total amount of Claims available for purchase). Any remaining amount will be treated as an “oversubscription” request.
- Indicate the total number of SUBSCRIPTION RIGHTS they wish to exercise. Such Rights will be allocated between Initial Rights and Oversubscription Rights based upon the Claim amount that is actually approved for purchase by the holder.

¹ All capitalized terms used, but not defined herein, shall have the meanings ascribed to them in the Disclosure Statement.

- Eligible Claim Transfer Shareholders whose shares are registered in street name through a bank or brokerage firm must provide PROOF of their share ownership as of the Voting Record Date, in substantially the same form as the Proof of Ownership form included as part of the Equity Claim Purchase Election Form. Registered holders of Common Stock whose shares are directly registered in their own name do not need to provide proof of ownership.

BEFORE MAKING ANY OF THE ELECTIONS DESCRIBED BELOW, HOLDERS OF ALLOWED GENERAL UNSECURED CLAIMS AND HOLDERS OF COMMON STOCK IN SOLUTIA INC. SHOULD CAREFULLY READ THESE CLAIM TRANSFER PROCEDURES AND THE DISCLOSURE STATEMENT.

The allotment of Allowed General Unsecured Claims to Eligible Claim Transfer Shareholders (as defined below) will be calculated according to the formulas and calculations set forth below. Because the amount of Allowed General Unsecured Claims available for purchase is entirely dependent on the election of participating Eligible Claim Transfer Holders (as defined below), we cannot know the amount available, if any, at this time.

Claim Transfers

Each Holder of an Allowed General Unsecured Claim as of the Voting Record Date in an amount of less than \$100,000 but greater than \$2,500 (an “**Eligible Claim Transfer Holder**”), has the right, subject to the exercise of Claim Transfer Rights (as defined below) equal to or greater than the aggregate amount of Allowed General Unsecured Claims offered by Eligible Claim Transfer Holders, to elect to transfer its Allowed General Unsecured Claim (including the Rights related to such General Unsecured Claim) (the “**Claim Transfer Holder’s Claim**”) for Cash in an amount equal to 52.35% of the Allowed amount of such Claim Transfer Holder’s Claim (the “**Claim Transfer Option**”) pursuant to the Cash Out Option on the Ballot (the “**Claim Transfer Option Exercise Form**”), which will be sent to each Eligible Claim Transfer Holder together with the Disclosure Statement.

Claim Transfer Shareholders

Each Holder of Common Stock of Solutia Inc. as of the Voting Record Date, who holds at least 107 shares of Solutia Inc. Common Stock and who is entitled to vote on the Plan, (in each case, an “**Eligible Claim Transfer Shareholder**”) has the right (the “**Claim Transfer Right**”), but not the obligation, subject to the exercise of sufficient Claim Transfer Options by Eligible Claim Transfer Holders to purchase up to its Pro Rata Share (as defined below) of the Claim Pool (as defined below) (the “**Claim Transfer Election**”) pursuant to the claim transfer right exercise form (the “**Claim Transfer Right Exercise Form**”) which will be sent to each Eligible Claim Transfer Shareholder together with the Disclosure Statement. Such Claim Transfer Right Exercise Form will indicate the formula for Solutia’s calculation of the initial amount of Claim Transfer Holders’ Claims an Eligible Claim Transfer Shareholder can purchase. Each Eligible Claim Transfer Shareholder shall have a right entitling such Holder to purchase up to its Pro Rata Share (as defined below) of the pool of Claim Transfer Holders’ Claims (the “**Claim Pool**”) resulting from the Eligible Claim Transfer Holders’ exercise of their Claim Transfer Options (the “**Initial Claim Transfer Rights**”). With respect to the Initial Claim

Transfer Rights, each Claim Transfer Shareholders' "**Pro Rata Share**" shall be calculated pursuant to the following formula:

$$\frac{\text{Number of shares owned by an Eligible Claim Transfer Shareholder}}{\text{Number of shares owned by all Eligible Claim Transfer Shareholders that Exercise their Rights}^2} \times \text{Amount of the Claim Pool Eligible Claim Transfer Shareholder is initially eligible to purchase}^3 = \text{Amount of the Claim Pool Eligible Claim Transfer Shareholder is initially eligible to purchase}$$

In the event that an Eligible Claim Transfer Shareholder's exercise of its Initial Claim Transfer Rights would result in such Eligible Claim Transfer Shareholder receiving a Pro Rata Share of the Claim Pool in an amount less than \$2,500, such exercise shall be null and void. As a result, only those Eligible Claim Transfer Shareholders entitled and willing to purchase more than \$2,500 worth of Allowed General Unsecured Claims will be eligible to participate. The Claim Transfer Right Exercise Form will allow Eligible Claim Transfer Shareholders to elect an aggregate amount of General Unsecured Claims that such Holder is willing to purchase. As explained in further detail below, it is possible that this amount will be greater than their eligible Initial Claim Transfer Right.

In the event that fewer than all Eligible Claim Transfer Shareholders elect to purchase the full amount of the Claims Pool for which they are eligible (a "**Claim Transfer Under-Subscription**"), the Eligible Claim Transfer Shareholders that elected to purchase more than their respective Initial Claim Transfer Rights, (the "**Additional Claim Transfer Rights**") will have committed to purchase additional Claim Transfer Holders' Claims up to an amount equal to the difference between their Initial Claim Transfer Rights and the aggregate amount of the Claim Pool such Holders elected to purchase; provided, however, that in the event that Eligible Claim Transfer Shareholders attempt to exercise more Additional Claim Transfer Rights than are available for all Eligible Claim Transfer Shareholders electing to exercise Additional Claim Transfer Rights, Eligible Claim Transfer Shareholders will only be able to exercise their pro rata share of Additional Claim Transfer Rights (as determined by the Transfer Rights Participation Claim Amounts of all such Eligible Claim Transfer Shareholders). The Initial Claim Transfer Rights and Additional Claim Transfer Rights are collectively referred to herein as the "**Claim Transfer Rights**."

² This number will not be determined until after the Voting Deadline.

³ The actual amount of the Claim Pool cannot be determined until after the Voting Deadline.

IN THE EVENT THAT THE AMOUNT OF THE CLAIM POOL EXCEEDS THE AMOUNT OF CLAIM TRANSFER RIGHTS EXERCISED, THEN THIS CLAIM TRANSFER WILL NOT TAKE PLACE AND ANY PARTICIPATING ELIGIBLE CLAIM TRANSFER HOLDER SHALL RECEIVE ITS DISTRIBUTION PURSUANT TO THE PLAN.

“Disclosure Statement” means that certain Disclosure Statement, approved by the United States Bankruptcy Court for the Southern District of New York (the “Bankruptcy Court”) on October 19, 2007.

“Subscription Agent” means Financial Balloting Group LLC, in its capacity as such.

“Transfer Rights Participation Claim Amount” means the amount of the Claim Transfer Rights that an Eligible Claim Transfer Shareholder has elected to exercise on its Claim Transfer Right Exercise Form.

Notwithstanding anything contained in the Plan or herein to the contrary, under no circumstances shall any Holder of an Equity Interest in Solutia Inc. that is not entitled to vote on the Plan pursuant to the Disclosure Statement Order have any Claim Transfer Rights with respect to such Equity Interest.

Before exercising any Claim Transfer Option or Claim Transfer Rights, Eligible Claim Transfer Holders and Eligible Claim Transfer Shareholders should read the Disclosure Statement, including the section entitled, “Risks Related to Solutia’s Business and Industry” and the valuation of the Reorganized Debtors contained therein.

2. Commencement/Expiration of the Claims Transfer

The Claim Transfer shall commence on the day upon which the Ballots with the Cash Out Option and the Disclosure Statement containing the Claim Transfer Right Exercise Forms are mailed to Eligible Claim Transfer Holders and Eligible Claim Transfer Shareholders, respectively (the “**Commencement Date**”). The Claim Transfer shall expire on November 30, 2007 (the “**Claim Transfer Deadline**”). Each Eligible Claim Transfer Holder intending to exercise its Claim Transfer Option must affirmatively elect to exercise such Claim Transfer Option on or prior to the Claim Transfer Deadline in accordance with the provisions of Section 3 below. Each Eligible Claim Transfer Shareholder intending to exercise its Claim Transfer Right must affirmatively elect to exercise its right on or prior to the Claim Transfer Deadline in accordance with the provisions of Section 3 below.

3. Exercise of Claim Transfer Rights

For additional information regarding the Rights Offering please review the Rights Offering Procedures included with the Disclosure Statement.

Exercise of Initial Rights

Each Eligible Claim Transfer Shareholder is entitled to participate in the Claims Transfer solely to the extent of its Initial Claim Rights, together with any Additional Claim Transfer Rights, to the extent available in the event of an Under-Subscription.

Exercise of Additional Claim Transfer Rights and Corresponding Rights Offering Rights

Eligible Claim Transfer Shareholders who wish to make the Claims Transfer Election must indicate the total Claim amount they wish to purchase. This amount will automatically be allocated between such holder's Initial Claim Rights and Additional Claim Transfer Rights, if any.

Eligible Claim Transfer Shareholders who wish to make the Claims Transfer Election and also would like to exercise the Rights Offering Rights attendant with the General Unsecured Claims they elect to purchase, must then indicate the total number of Rights Offering Rights they wish to exercise. Such Rights will be allocated between Initial Rights and Oversubscription Rights based upon the Claim amount that is actually approved for purchase by the holder.

Within ten (10) Business Days after the Subscription Agent sends an Eligible Claim Transfer Shareholder the notice of the portion of the Claim Pool such Holder has been allocated pursuant to its Claim Transfer Rights, and the amount of New Common Stock such holder had been allocated in connection with the Rights Offering, such exercising Holder shall have the right to submit payment of the Claim Transfer Rights Exercise Price and the applicable Rights Offering Price to the Subscription Agent to complete the exercise of their Rights and purchase their shares of New Common Stock.

Exercise by Eligible Claim Transfer Holders

To exercise the Claim Transfer Option, each Eligible Claim Transfer Holder must deliver a duly completed Ballot with the Cash Out Option selected so that such Ballot is actually received by the Voting Agent on or before the Voting Deadline. If, on or prior to the Claim Transfer Deadline, the Voting Agent for any reason does not receive from an Eligible Claim Transfer Holder a duly completed Ballot with the Cash Out Option selected, such Eligible Claim Transfer Holder shall be deemed to have relinquished and waived its Claim Transfer Option.

Disputes, Waivers, and Extensions

Any and all disputes concerning the timeliness, viability, form and eligibility of any exercise of Claim Transfer Options or Claim Transfer Rights shall be addressed in good faith by Solutia in consultation with the Creditors' Committee, the Equity Committee and subject to a final determination by the Bankruptcy Court, the determinations of which shall be final and binding. Solutia, in consultation with the Creditors' Committee, the Equity Committee and subject to Bankruptcy Court approval, may seek to waive any defect or irregularity, or permit a defect or irregularity to be corrected within such time as they may determine in good faith to be appropriate, or reject the purported exercise of any Claim Transfer Options or Claim Transfer Rights. Solutia reserves the right, but are under no obligation, to give notice to any Eligible Claim Transfer Holder and/or Eligible Claim Transfer Shareholder regarding any defect or

irregularity in connection with any purported exercise of a Claim Transfer Option by such Eligible Claim Transfer Holder or any purported exercise of a Claim Transfer Right by such Eligible Claim Transfer Shareholder and Solutia may, but are under no obligation to, permit such defect or irregularity to be cured within such time as they may determine in good faith, in consultation with the Creditors' Committee, Equity Committee and subject to Bankruptcy Court approval, to be appropriate; provided, however, that none of Solutia, the Subscription Agent, the Creditors' Committee, or the Equity Committee shall incur any liability for failure to give such notification.

Solutia, with the approval of the Bankruptcy Court and Creditors' Committee and the Equity Committee, may extend the duration of the Claim Transfer Election or adopt additional detailed procedures to more efficiently administer the distribution and exercise of the Claim Transfer Options and Claim Transfer Rights.

Mailing

To facilitate the exercise of the Claim Transfer Options and Claims Transfer Rights, on the Commencement Date, Solutia will mail or cause to be mailed to each Eligible Claim Transfer Holder the Disclosure Statement which will have these Claim Transfer Procedures and Forms included as an exhibit, including instructions for the proper completion, due execution and timely delivery of the Exercise Forms to the Subscription Agent.

Waiver

Each Holder that participates in the Claim Transfer shall be deemed by virtue of such participation, to have waived and released, to the fullest extent permitted under applicable law, all rights, claims or causes of action against Solutia, Reorganized Solutia and each of their respective subsidiaries and affiliates, the Creditors' Committee, the Equity Committee and the Subscription Agent arising out of or related to the receipt, delivery, disbursements, calculations, transmission or segregation of cash, Claim Transfer Options, Claim Transfer Rights and shares of the Claim Pool in connection with the Claims Transfer.

4. Transfer Restriction; Revocation

Pursuant to the Plan, the Claim Transfer Options and Claims Transfer Rights are not transferable independently of the underlying General Unsecured Claims or Equity Interests from which such Claim Transfer Options and Claim Transfer Rights arise, respectively. Claim Transfer Options may only be exercised by or through the Eligible Claim Transfer Holder entitled to exercise such Claim Transfer Options on the Voting Record Date. Claim Transfer Rights may only be exercised by or through the Eligible Claim Transfer Shareholder entitled to exercise such Claim Transfer Rights on the Voting Record Date. Any such independent transfer or attempted transfer of the Claim Transfer Options or Claims Transfer Rights will be null and void and Solutia will not treat any purported transferee as the holder of any Claim Transfer Options and/or Claim Transfer Rights. Once the Eligible Claim Transfer Holder has properly exercised its Claim Transfer Option, such exercise will not be permitted to be revoked by such Holder. Once the Eligible Claim Transfer Shareholder has properly exercised its Claim Transfer Right, subject to the Rights Offering Procedures, such exercise will not be permitted to be

revoked by such Holder, provided, however, that such Eligible Claim Transfer Shareholder will not be required to purchase any New Common Stock it indicated it was interested in purchasing pursuant to the Rights Offering.

5. Inquiries And Transmittal Of Documents; Subscription Agent

The exercise instructions contained in the Claim Transfer Option Exercise Form and the Claim Transfer Right Exercise Form should be carefully read and strictly followed.

Questions relating to the Claim Transfer should be directed to the Subscription Agent at the following phone number:

Financial Balloting Group LLC
(800) 809-3247

The risk of non-delivery of all documents and payments is on the Eligible Claim Transfer Holders and Eligible Claim Transfer Shareholders electing to exercise their respective Claim Transfer Options and Claim Transfer Rights, not Solutia or the Subscription Agent. If mail is used, it is recommended that a reputable overnight courier or express mail be used and that a sufficient number of days be allowed to ensure delivery to the Subscription Agent before the Voting Deadline.

6. Claim Transfer Conditioned Upon Confirmation of The Plan; Reservation of Rights

All exercises of Claim Transfer Options and Claim Transfer Rights are subject to and conditioned upon the confirmation of the Plan and the occurrence of the Effective Date of the Plan. Notwithstanding anything contained herein, the Disclosure Statement or the Plan to the contrary, Solutia and Reorganized Solutia and each of their respective subsidiaries and affiliates reserve the right, in consultation with the Creditors' Committee, and the Equity Committee, to modify these Claim Transfer Procedures.