## Securities and Exchange Commission Washington, D. C. 20549

Schedule 13G Amendment Under the Securities Exchange Act of 1934 (Amendment No. 2)

> Eastman Kodak Company Common Stock CUSIP Number 277461109

Date of Event Which Requires Filing of this Statement: October 31, 2005

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

] Rule 13d-1(c)

] Rule 13d-1(d)

## CUSIP No. 277461109

Name of reporting person: 1)

Legg Mason Capital Management, Inc.

Tax Identification No.:

52-1268629

- Check the appropriate box if a member of a group:

  - n/a

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- 3) SEC use only
- 4) Place of organization: Maryland

Number of shares beneficially owned by each reporting person with:

Sole voting power: - 0 -

41,407,441 6) Shared voting power:

- Sole dispositive power: - 0 -7)
- Shared dispositive power: 41,407,441 8)
- Aggregate amount beneficially owned by each reporting person: 41,407,441
- 10) Check if the aggregate amount in row (9) excludes certain shares: n/a
- 11) Percent of class represented by amount in row (9): 14.42%
- 12) Type of reporting person: IA, CO

## CUSIP No. 277461109

Name of reporting person:

Legg Mason Funds Management, Inc.

Tax Identification No.:

52-2268681

- 2) Check the appropriate box if a member of a group:
  - a) X
  - b) n/a
- 3) SEC use only
- 4) Place of organization: Maryland

Number of shares beneficially owned by each reporting person with:

- Shared voting power: 0 10 450 5)
- 6) 10,450,692
- 7) Sole dispositive power: - 0 -
- 8) Shared dispositive power: 10,450,692
- Aggregate amount beneficially owned by each reporting person: 9) 10,450,692

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10)
               Check if the aggregate amount in row (9) excludes certain shares:
                Percent of class represented by amount in row (9):
         11)
                  3.64%
         12)
                Type of reporting person:
                  IA, CO
CUSIP No. 277461109
                 Name of reporting person:
                   LMM LLC
                 Tax Identification No.
                   52-2204753
                Check the appropriate box if a member of a group:
         2)
                   a)
                   b)
                         n/a
                SEC use only
         3)
                Place of organization:
         4)
                  Delaware
Number of shares beneficially owned by each reporting person with:
                Sole voting power: - 0 - Shared voting power: 1,700
                                              1,700,000
         6)
         7)
                Sole dispositive power:
                                              - 0 -
                Shared dispositive power: 1,700,000
         8)
         9)
                Aggregate amount beneficially owned by each reporting person:
                  1,700,000
         10)
               Check the aggregate amount in row (9) excludes certain shares:
         11)
               Percent of class represented by amount in row (9):
                   0.59%
         12)
               Type of reporting person:
                    IA,00
CUSIP No. 277461109
         1)
              Name of reporting person:
                  Legg Mason Focus Capital, Inc.
               Tax Identification No.:
                   52-2311719
         2)
              Check the appropriate box if a member of a group:
                  a)
                  b)
                         n/a
         3)
               SEC use only
         4)
                Place of organization:
                  Maryland
Number of shares beneficially owned by each reporting person with:
         5)
                Sole voting power:
                                            - 0 -
         6)
                Shared voting power:
                                            58,242
                Sole dispositive power:
         7)
                Shared dispositive power: 58,242
         8)
         9)
                Aggregate amount beneficially owned by each reporting person:
                  58,242
         10)
               Check if the aggregate amount in row (9) excludes certain shares:
                Percent of class represented by amount in row (9):
         11)
                 0.02%
         12)
                Type of reporting person:
                  IA, CO
CUSIP No. 277461109
           1) Name of reporting person:
                  Legg Mason Value Trust, Inc.
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52-1250327
           2) Check the appropriate box if a member of a group:
                  a) n/a
                  b)
                       n/a
           3)
                SEC use only
           4)
              Place of organization:
                             Maryland
Number of shares beneficially owned by each reporting person with:
           5) Sole voting power: - 0 - 6) Shared voting power: 22,14
           6) Shared voting power: 22,144,200
7) Sole dispositive power - 0 -
8) Shared dispositive power: 22,144,200
           9) Aggregate amount beneficially owned by each reporting person:
                      22,144,200
          10) Check if the aggregate amount in row (9) excludes certain shares:
                      n/a
            11) Percent of class represented by amount in row (9):
            12) Type of reporting person:
                      IV, CO
         Item 1a)
                     Name of issuer:
                           Eastman Kodak Company
                      Address of issuer's principal executive offices:
         Item 1b)
                           343 State Street
                           Rochester, NY 14650
         Item 2a)
                     Name of person filing:
                            Legg Mason Funds Management, Inc.
                           Legg Mason Capital Management, Inc.
                           Legg Mason Focus Capital, Inc.
                           LMM LLC
                     Address of principal business office:
         Item 2b)
                           100 Light Street
                           Baltimore, MD 21202
         Item 2c)
                    Citizenship:
                            Legg Mason Funds Management, Inc.
                                   Maryland corporation
                           Legg Mason Capital Management, Inc.
                                    Maryland corporation
                           LMM LLC
                                    Delaware limited liability company
                            Legg Mason Focus Capital, Inc.
                                    Maryland corporation
         Item 2d)
                     Title of class of securities:
                           Common Stock
                    CUSIP number: 277461109
         Item 2e)
         Item 3) If this statement is filed pursuant to Rule 13d-1(b), or
                  13d-2(b), check whether the person filing is a:
                ] Broker or dealer under Section 15 of the Act.
         (d)
               ] Bank as defined in Section 3(a)(6) of the Act.
               ] Insurance Company as defined in Section 3(a)(6) of the Act.
         (d) [
               ] Investment Company registered under Section 8 of the
                  Investment Company Act.
                ] Investment Adviser registered under Section 203 of the
         (e)[
                  Investment Advisers Act of 1940.
                ] Employee Benefit Plan, Pension Fund which is subject to ERISA
                  of 1974 or Endowment Funds; see 240.13d-1(b)(ii)(F).
                ] Parent holding company, in accordance with 240.13d-1(b)(ii)(G)
         (h) [X ] Group, in accordance with 240.13d-1(b)(1)(ii)(J).
         Item 4) Ownership:
         (a)
               Amount beneficially owned:
                                               53,616,375
             Percent of Class: 18.67%
         (b)
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Tax Identification No.:

(C) Number of shares as to which such person has: sole power to vote or to direct the vote: - 0 shared power to vote or to direct the vote: 53,616,375 sole power to dispose or to direct the disposition of: (iii) (iv) shared power to dispose or to direct the disposition of: 53,616,375 Item 5) Ownership of Five Percent or less of a class: Item 6) Ownership of more than Five Percent on behalf of another person: Various accounts managed by the investment advisers identified in Item 8 have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of shares of the issuer. The interest of one account, Legg Mason Value Trust, Inc. an investment company registered under the Investment Company Act of 1940 and managed by Legg Mason Capital Management, Inc., amounted to 22,144,200 shares or 7.71% of the total shares outstanding. Identification and classification of the subsidiary which Item 7) acquired the security being reported on by the parent holding company: n/a Item 8) Identification and classification of members of the group: Legg Mason Funds Management, Inc.-investment adviser Legg Mason Capital Management, Inc.-investment adviser LMM LLC-investment adviser Legg Mason Focus Capital, Inc. investment adviser Item 9) Notice of dissolution of group: n/a Item 10) Certification: By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect. Signature After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. \_\_\_\_\_ Date - November 10, 2005 Legg Mason Funds Management, Inc. Andrew J. Bowden, Senior Vice President Legg Mason Capital Management, Inc. Andrew J. Bowden, Senior Vice President LMM LLC Jennifer Murphy, Chief Operations Officer

Legg Mason Focus Capital, Inc.

Ву					
	Robert	G.	Hagstrom,	President	

## Exhibit A Joint Filing Agreement

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This Joint Filing Agreement confirms the agreement by and among the undersigned that the Schedule 13G is filed on behalf of (i) each member of the group identified in Item 8 and (ii) the other reporting person(s) identified in Item 6 that may be deemed to beneficially own more than five percent of the issuer's outstanding equity securities.