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

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

## ENZO BIOCHEM INC Common Stock CUSIP Number 294100102

Date of Event Which Requires Filing of this Statement: December 31, 2005 Check the appropriate box to designate the rule pursuant to which this Schedule is filed: [ X ] Rule 13d-1(b) ] Rule 13d-1(c) ] Rule 13d-1(d) CUSIP No. 294100102 1) Name of reporting person: CAM North America, LLC Tax Identification No.: 01-0846058 2) Check the appropriate box if a member of a group: a) b) n/a 3) SEC use only Place of organization: 4) Number of shares beneficially owned by each reporting person with: Sole voting power: 5) 1,508,676 6) Shared voting power: 7) Sole dispositive power: - 0 -Shared dispositive power:1,508,676 8) Aggregate amount beneficially owned by each reporting person: 9) 1,508,676 10) Check if the aggregate amount in row (9) excludes certain shares: 11) Percent of class represented by amount in row (9): 12) Type of reporting person: ΙA CUSIP No. 294100102 1) Name of reporting person: Smith Barney Fund Management LLC Tax Identification No .: 13-2616913 2) Check the appropriate box if a member of a group: a) b) n/a 3) SEC use only 4) Place of organization: DE Number of shares beneficially owned by each reporting person with: 5) Sole voting power: - 0 -2,562,006 6) Shared voting power: 7) Sole dispositive power: - 0 -8) Shared dispositive power:2,562,006 9) Aggregate amount beneficially owned by each reporting person: 2,562,006

Check if the aggregate amount in row (9) excludes certain shares:

Percent of class represented by amount in row (9):

10)

11)

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12)
        Type of reporting person:
CUSIP No. 294100102
        Name of reporting person:
        Salomon Brothers Asset Management Inc
Tax Identification No.:
        13-3440564
2)
        Check the appropriate box if a member of a group:
a)
h)
        n/a
3)
        SEC use only
4)
        Place of organization:
Number of shares beneficially owned by each reporting person with:
5)
        Sole voting power:
                               - 0 -
        Shared voting power:
6)
                                145,056
7)
        Sole dispositive power: - 0 -
8)
        Shared dispositive power:145,056
9)
        Aggregate amount beneficially owned by each reporting person:
        145,056
10)
        Check if the aggregate amount in row (9) excludes certain shares:
11)
        Percent of class represented by amount in row (9):
        0.45%
12)
        Type of reporting person:
Item 1a)
                        Name of issuer:
ENZO BIOCHEM INC
                        Address of issuer's principal executive offices:
Item 1b)
60 EXECUTIVE BLVD
FARMINGDALE, NY 11735
Item 2a)
                        Name of person filing:
CAM North America, LLC
Smith Barney Fund Management LLC
Salomon Brothers Asset Management Inc
Item 2b)
                        Address of principal business office:
399 Park Avenue
New York, NY 10022
Item 2c)
                        Citizenship:
CAM North America, LLC
       A Delaware Corporation
Smith Barney Fund Management LLC
       A Delaware Corporation
Salomon Brothers Asset Management Inc.
A Delaware Corporation
Item 2d)
                        Title of class of securities:
Common Stock
Item 2e)
                        CUSIP number: 294100102
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.
(a)[
(b) [
           Bank as defined in Section 3(a)(6) of the Act.
           Insurance Company as defined in Section 3(a)(6) of the Act.
(c)[
(d) [
       ] Investment Company registered under Section 8 of the Investment
           Company Act.
(e)[
      ]
          Investment Adviser registered under Section 203 of the Investment
          Advisers Act of 1940.
(f)[
      ] Employee Benefit Plan, Pension Fund which is subject to ERISA of 1974
           or Endowment Funds; see 240.13d-1(b)(ii)(F).
(a)[
          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:
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- 0 - shared power to dispose or to direct the disposition 4,215,738  Item 5) Ownership of Five Percent or less of a class: n/a  Item 6) Ownership of more than Five Percent on behalf of and n/a  Item 7) Identification and classification of the subsidiary security being reported on by the parent holding company: n/a  Item 8) Identification and classification of members of the CAM North America, LLC Smith Barney Fund Management LLC Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group: n/a  Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in: of business and were not acquired and are not held for the is securities and were not acquired and are not held in connec participant in any transaction having that purpose or effect  Signature  After reasonable inquiry and to the best of my knowledge and that the information set forth in this statement is true, or  Date - January 10, 2006  CAM North America, LLC  By: /s/George Shively, Secretary  Smith Barney Fund Management LLC  By: /s/George Shively, Secretary  Salomon Brothers Asset Management Inc  By: /s/George Shively, Secretary  This Joint Filing Agreement confirms the agreement by and at that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s)	ares as to which such person has: o vote or to direct the vote: to vote or to direct the vote: to dispose or to direct the disposition of: to dispose or to direct the disposition of: to dispose or to direct the disposition of:  Five Percent or less of a class: more than Five Percent on behalf of another person:  on and classification of the subsidiary which acquired the ted on by the parent holding company:  on and classification of members of the group:  LC gramement LLC et Management Inc solution of group:  on: ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with any or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature  uiry and to the best of my knowledge and belief, I certify set forth in this statement is true, complete and correct.		
(c) Number of shares as to which such person has: (i) sole power to vote or to direct the vote: - 0 - 0: (ii) shared power to vote or to direct the vote: 4,215,738 (iii) sole power to dispose or to direct the disposition or - 0 - 0: (iv) shared power to dispose or to direct the disposition of 4,215,738  Item 5) Ownership of Five Percent or less of a class: n/a  Item 6) Ownership of more than Five Percent on behalf of an n/a  Item 7) Identification and classification of the subsidiary security being reported on by the parent holding company: n/a  Item 8) Identification and classification of members of the CAM North America, LLC  Smith Barney Fund Management LLC Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group: n/a  Item 10) Certification: By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in connect of business and were not acquired and are not held for the participant in any transaction having that purpose or effect of business and were not acquired and are not held for the participant in any transaction having that purpose or effect of participant in any transaction having that purpose or effect of business and were not acquired and are not held in connect participant in any transaction having that purpose or effect of business and were not acquired and are not held in connect participant in any transaction having that purpose or effect of business and were not acquired and are not held in connect participant in any transaction having that purpose or effect signature  After reasonable inquiry and to the best of my knowledge and that the information set forth in this statement is true, or business and the participant in the statement	ares as to which such person has: o vote or to direct the vote: to vote or to direct the vote: o dispose or to direct the disposition of: to dispose or to direct the disposition of: five Percent or less of a class: more than Five Percent on behalf of another person: on and classification of the subsidiary which acquired the ted on by the parent holding company: on and classification of members of the group: to the description of group: on: ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with any or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature  Signature  Try 10, 2006  to the best of my knowledge and belief, I certify set forth in this statement is true, complete and correct.  Try 10, 2006  to the description of the suppose of the group and (i) the other reporting person(s) identified in Item 6 of si filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 othe	(a)	Amount beneficially owned: 4,215,738
(i) sole power to vote or to direct the vote:	to vote or to direct the vote:  to vote or to direct the vote:  dispose or to direct the disposition of:  to dispose or to direct the disposition of:  five Percent or less of a class:  more than Five Percent on behalf of another person:  on and classification of the subsidiary which acquired the ted on by the parent holding company:  on and classification of members of the group:  Expression of group:  on:  extify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with mg or influencing the control of the issuer of the mot acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature  uiry and to the best of my knowledge and belief, I certify set forth in this statement is true, complete and correct.  Ty 10, 2006  LC  Mandia, Secretary  tet Management Inc  Exhibit A  Joint Filing Agreement  LC  Mandia, Secretary  et Management Inc  Exhibit A  Joint Filing Agreement by and among the undersigned of is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LC  ively, Secretary	(b)	Percent of Class: 13.10%
(ii) shared power to vote or to direct the vote: 4,215,738 (iii) sole power to dispose or to direct the disposition of the content of the disposition of the content of the disposition disposition of disposition disposition disposition of disposition	to dispose or to direct the disposition of:  to dispose or to direct the disposition of:  Five Percent or less of a class:  more than Five Percent on behalf of another person:  on and classification of the subsidiary which acquired the ted on by the parent holding company:  on and classification of members of the group:  to the description of group:  on:  ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with mg or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature  Livy and to the best of my knowledge and belief, I certify set forth in this statement is true, complete and correct.  Ty 10, 2006  to welly, Secretary  magement LLC  Mandia, Secretary  the Management Inc  ively, Secretary  and continued a percement by and among the undersigned of is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LC  ively, Secretary		sole power to vote or to direct the vote:
(iii) sole power to dispose or to direct the disposition - 0 - (iv) shared power to dispose or to direct the disposition 4,215,738  Item 5) Ownership of Five Percent or less of a class: n/a  Item 6) Ownership of more than Five Percent on behalf of and n/a  Item 7) Identification and classification of the subsidiary security being reported on by the parent holding company: n/a  Item 8) Identification and classification of members of the CAM North America, LLC  Salomon Brothers Asset Management LLC  Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group: n/a  Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in the effect of changing or influencing the control of the issecurities and were not acquired and are not held for the susceurities and were not acquired and are not held in connect participant in any transaction having that purpose or effect Signature  After reasonable inquiry and to the best of my knowledge and that the information set forth in this statement is true, or better the set of my knowledge and that the information set forth in this statement is true, or better the set of my knowledge and that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s)  **Exhibit A**  Joint Filing Agreement  This Joint Filing Agreement confirms the agreement by and at that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percent outstanding equity securities.	to dispose or to direct the disposition of:  Five Percent or less of a class:  more than Five Percent on behalf of another person:  on and classification of the subsidiary which acquired the ted on by the parent holding company:  on and classification of members of the group:  ICC magement LLC to the magement of the group:  on:  ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with any or influencing the control of the issuer of the ent acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature	(ii)	shared power to vote or to direct the vote:
(iv) shared power to dispose or to direct the disposition 4,215,738  Item 5) Ownership of Five Percent or less of a class: n/a  Item 6) Ownership of more than Five Percent on behalf of any n/a  Item 7) Identification and classification of the subsidiary security being reported on by the parent holding company: n/a  Item 8) Identification and classification of members of the CAM North America, LLC  Salomon Brothers Asset Management LLC  Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group: n/a  Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in of business and were not acquired and are not held for the is securities and were not acquired and are not held in connect participant in any transaction having that purpose or effect and securities and were not acquired and are not held in connect participant in any transaction having that purpose or effect and the information set forth in this statement is true, or better the information set forth in this statement is true, or better a salomon Brothers Asset Management LLC  By: /s/George Shively, Secretary  Smith Barney Fund Management LLC  By: /s/Thomas C. Mandia, Secretary  Salomon Brothers Asset Management Inc  By: /s/George Shively, Secretary  This Joint Filing Agreement confirms the agreement by and at that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percenoutstanding equity securities.	Five Percent or less of a class:  more than Five Percent on behalf of another person:  on and classification of the subsidiary which acquired the ted on by the parent holding company:  on and classification of members of the group:  LC magement LLC et Management Inc et it is a solution of group:  certify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with mg or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature  uiry and to the best of my knowledge and belief, I certify set forth in this statement is true, complete and correct.  Ty 10, 2006  LC ively, Secretary  et Management LLC  Mandia, Secretary  et Management Inc ively, Secretary  et Management on firms the agreement by and among the undersigned of is filed on behalf of (1) each member of the group and (i) the other reporting person(s) identified in Item 6 obeneficially own more than five percent of the issuer's ecurities.  LC ively, Secretary	(iii)	sole power to dispose or to direct the disposition of:
Item 6) Ownership of more than Five Percent on behalf of and n/a  Item 7) Identification and classification of the subsidiary security being reported on by the parent holding company: n/a  Item 8) Identification and classification of members of the CAM North America, LLC Smith Barney Fund Management LLC Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group: n/a  Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in of business and were not acquired and are not held for the picture of the securities and were not acquired and are not held in connect participant in any transaction having that purpose or effect signature	more than Five Percent on behalf of another person:  on and classification of the subsidiary which acquired the ted on by the parent holding company:  on and classification of members of the group:  Do agement LLC et Management Inc essolution of group:  on:  ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with any or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature	(iv)	shared power to dispose or to direct the disposition of:
Item 7) Identification and classification of the subsidiary security being reported on by the parent holding company: n/a  Item 8) Identification and classification of members of the CAM North America, LLC Smith Barney Fund Management LLC Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group: n/a  Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in of business and were not acquired and are not held for the just securities and were not acquired and are not held in connect participant in any transaction having that purpose or effect a Signature  Signature  After reasonable inquiry and to the best of my knowledge and that the information set forth in this statement is true, or better the set of the securities and were not acquired and are not held in connect participant in any transaction having that purpose or effect and the information set forth in this statement is true, or better the security of the securit	on and classification of the subsidiary which acquired the ted on by the parent holding company:  On and classification of members of the group:  LC magement LLC et Management Inc ssolution of group:  On:  ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with any or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature	Item 5)	
Item 7) Identification and classification of the subsidiary security being reported on by the parent holding company:  n/a  Item 8) Identification and classification of members of the CAM North America, LLC Smith Barney Fund Management LLC Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group:  n/a  Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in the effect of changing or influencing the control of the is: securities and were not acquired and are not held in connect participant in any transaction having that purpose or effect  Signature  Signature  Date - January 10, 2006  CAM North America, LLC  By: /s/George Shively, Secretary  Smith Barney Fund Management LLC  By: /s/Thomas C. Mandia, Secretary  Salomon Brothers Asset Management Inc  By: /s/George Shively, Secretary  This Joint Filing Agreement confirms the agreement by and any that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percent outstanding equity securities.	ted on by the parent holding company:  on and classification of members of the group:  IC nagement LIC  et Management Inc  ssolution of group:  on:  ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with ng or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature	Item 6)	Ownership of more than Five Percent on behalf of another person:
Security being reported on by the parent holding company:  n/a  Item 8) Identification and classification of members of the CAM North America, LLC  Smith Barney Fund Management LLC  Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group:  n/a  Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in of business and were not acquired and are not held for the picture of the securities and were not acquired and are not held in connect participant in any transaction having that purpose or effect  Signature	ted on by the parent holding company:  on and classification of members of the group:  IC nagement LIC  et Management Inc  ssolution of group:  on:  ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with ng or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature		n/a
CAM North America, LLC Smith Barney Fund Management LLC Salomon Brothers Asset Management Inc  Item 9) Notice of dissolution of group:	Exhibit A  Joint Filing Agreement  Feeder and (ii) the other reporting person(s) identified in Item 6  ob beneficially own more than five percent of the issuer's  Excurrence.		
Item 9) Notice of dissolution of group:  n/a  Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in of business and were not acquired and are not held for the stee effect of changing or influencing the control of the is securities and were not acquired and are not held in connect participant in any transaction having that purpose or effect  Signature  Signature  Date - January 10, 2006  CAM North America, LLC  By:  /s/George Shively, Secretary  Smith Barney Fund Management LLC  By:  /s/Thomas C. Mandia, Secretary  Salomon Brothers Asset Management Inc  By:  /s/George Shively, Secretary  Exhibit A  Joint Filing Agreement  This Joint Filing Agreement confirms the agreement by and at that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percenoutstanding equity securities.	ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with mg or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature	CAM Nor	th America, LLC
Item 10) Certification:  By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in of business and were not acquired and are not held for the participant in any transaction having that purpose or effect signature  Signature  Date - January 10, 2006  CAM North America, LLC  By:  /s/George Shively, Secretary  Smith Barney Fund Management LLC  By:  /s/George Shively, Secretary  Salomon Brothers Asset Management Inc  By:  Exhibit A  Joint Filing Agreement  This Joint Filing Agreement confirms the agreement by and an that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percenouststanding equity securities.	ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with mg or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature	Salomon	Brothers Asset Management Inc
By signing below I certify that, to the best of my knowledge securities referred to above were acquired and are held in of business and were not acquired and are not held for the participant in any transaction having that purpose or effect Signature  Signature  After reasonable inquiry and to the best of my knowledge and that the information set forth in this statement is true, contact that the information set forth in this statement is true, contact that the information set forth in this statement is true, contact that the information set forth in this statement is true, contact that the information set forth in this statement is true, contact that the information set forth in this statement is true, contact that the information set forth in this statement is true, contact that the information set forth in this statement is true, contact that the same set in the second set in the statement is true, contact the second set in the second second set in the second	ertify that, to the best of my knowledge and belief, the to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with any or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature  LUTION Signature  Signature  Signature  Signature  LUTION Secretary  Try 10, 2006  LUTION Secretary  Try 10, Secretary  Exhibit A  Joint Filing Agreement  Defended on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LUC  Tively, Secretary  Exhibit A  Joint Filing Agreement by and among the undersigned of is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LUC  The secretary  The secretary  The secretary secretary  The secretary secretary  The secretary secretary  The secretary secretary secretary secretary  The secretary secreta	Item 9)	
Securities referred to above were acquired and are held in of business and were not acquired and are not held for the possible of the effect of changing or influencing the control of the issuecurities and were not acquired and are not held in connect participant in any transaction having that purpose or effect a signature  Signature  Signature  Date - January and to the best of my knowledge and that the information set forth in this statement is true, or the content of the content	to above were acquired and are held in the ordinary course not acquired and are not held for the purpose of or with mg or influencing the control of the issuer of the not acquired and are not held in connection with or as a ransaction having that purpose or effect.  Signature	Item 10	) Certification:
After reasonable inquiry and to the best of my knowledge and that the information set forth in this statement is true, or	wiry and to the best of my knowledge and belief, I certify set forth in this statement is true, complete and correct.  Try 10, 2006  LC  Ively, Secretary  Mandia, Secretary  et Management Inc  Exhibit A  Joint Filing Agreement  reement confirms the agreement by and among the undersigned G is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 obeneficially own more than five percent of the issuer's ecurities.  LC  Ively, Secretary	the eff	ect of changing or influencing the control of the issuer of the ies and were not acquired and are not held in connection with or as a pant in any transaction having that purpose or effect.
that the information set forth in this statement is true, or	set forth in this statement is true, complete and correct.  Ty 10, 2006  LC  Ively, Secretary  magement LLC  Mandia, Secretary  et Management Inc  Ively, Secretary  Exhibit A  Joint Filing Agreement  reement confirms the agreement by and among the undersigned G is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LC  ively, Secretary		Signature 
Date - January 10, 2006  CAM North America, LLC  By:  /s/George Shively, Secretary  Smith Barney Fund Management LLC  By:  /s/Thomas C. Mandia, Secretary  Salomon Brothers Asset Management Inc  By:  /s/George Shively, Secretary  Exhibit A  Joint Filing Agreement  This Joint Filing Agreement confirms the agreement by and an athat the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percent outstanding equity securities.	ry 10, 2006  LC  ively, Secretary  nagement LLC  Mandia, Secretary  et Management Inc  ively, Secretary  Exhibit A  Joint Filing Agreement  reement confirms the agreement by and among the undersigned G is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LC  ively, Secretary		easonable inquiry and to the best of my knowledge and belief, I certify e information set forth in this statement is true, complete and correct.
CAM North America, LLC  By:  /s/George Shively, Secretary  Smith Barney Fund Management LLC  By:  /s/Thomas C. Mandia, Secretary  Salomon Brothers Asset Management Inc  By:  /s/George Shively, Secretary  Exhibit A  Joint Filing Agreement  This Joint Filing Agreement confirms the agreement by and an that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percent outstanding equity securities.	ively, Secretary  nagement LLC  Mandia, Secretary  et Management Inc  ively, Secretary  Exhibit A  Joint Filing Agreement  reement confirms the agreement by and among the undersigned G is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LC  ively, Secretary		
By:  /s/George Shively, Secretary  Smith Barney Fund Management LLC  By:  /s/Thomas C. Mandia, Secretary  Salomon Brothers Asset Management Inc  By:  /s/George Shively, Secretary  Exhibit A  Joint Filing Agreement  This Joint Filing Agreement confirms the agreement by and an that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percent outstanding equity securities.	ively, Secretary  magement LLC  Mandia, Secretary  et Management Inc  ively, Secretary  Exhibit A  Joint Filing Agreement  reement confirms the agreement by and among the undersigned G is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LC  ively, Secretary		
/s/George Shively, Secretary  Smith Barney Fund Management LLC  By: /s/Thomas C. Mandia, Secretary  Salomon Brothers Asset Management Inc  By: /s/George Shively, Secretary  Exhibit A Joint Filing Agreement  This Joint Filing Agreement confirms the agreement by and an that the Schedule 13G is filed on behalf of (i) each member identified in Item 8 and (ii) the other reporting person(s) that may be deemed to beneficially own more than five percenoutstanding equity securities.	magement LLC  Mandia, Secretary  et Management Inc  ively, Secretary  Exhibit A  Joint Filing Agreement  reement confirms the agreement by and among the undersigned G is filed on behalf of (i) each member of the group and (ii) the other reporting person(s) identified in Item 6 to beneficially own more than five percent of the issuer's ecurities.  LC  ively, Secretary	CAM Nor	th America, LLC
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		CAM Nor	th America, LLC
Ву:		Ву:	
/s/George Shively, Secretary	nagement LLC		/s/George Shively, Secretary

/s/Thomas C. Mandia, Secretary

Salomon Brothers Asset Management Inc

By:

/s/George Shively, Secretary