

Revised Date: 20-May-11
Statement Date: 17-May-11
Payment Date: 17-May-11
Prior Payment: 01-Mar-11
Next Payment: N/A

15-Aug-10

135 S. LaSalle Street Suite 1625 Chicago, IL 60603-4159 USA

Administrator:

Issue Id:

Monthly Data File Name:

Dimitrios Kostopoulos 312.992.2834 dimitrios.kostopoulos@globalsecuritiessolutions.co

SAT00104

SAT00104_201105_3.ZIP

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Closing Date: 5-Jun-01
First Payment Date: 1-Sep-01

Record Date:

Parties to The Transaction

Depositor: MS Structured Asset Corp Underwriter: Morgan Stanley Capital Services, Inc Rating Agency: Moody's Investors Service, Inc./Standard & Poor's, Inc.

Information is available for this issue from the following sources Bank of America Merrill Lynch www.etrustee.net



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WAC: 23.556456%

Current Index: 9.250000%

Grantor Trust

	Original	Opening	Principal	Principal	Negative	Closing	Interest	Interest	Pass-Through
Class	Face Value (1)	Balance	Payment	Adj. or Loss	Amortization	Balance	Payment (2)	Adjustment	Rate
CUSIP		Factor per \$ 1	Factor per \$ 1	Factor per \$ 1	Factor per \$ 1	Factor per \$ 1	Factor per \$ 1	Factor per \$ 1	Next Rate(3)
UNIT 80409T204	27,546,000.00	5,367,700.00 0.194863138	5,367,700.00 0.194863138	0.00	0.00	0.00 0.000000000	105,369.99 0.003825237	0.00	9.2500000000% Fixed
Total	27,546,000.00	5,367,700.00	5,367,700.00	0.00	0.00	0.00	105,369.99	0.00	

Total P&I Payment 5,473,069.99



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Other Related Information

Swap Information

 Swap Receipents
 Swap Amount Received
 Next Swap Rate

 Series 2001-4
 5,473,070.41
 0.000%

Underlying Information

Name Cummins Engine Company 5.65% Debentures due March 1, 2098

Cusip 231021AK2

Balance \$8,834,000.00

Current Rate 5.65%

Next Rate N/A

Amount Received \$0.00

Ratings Moody/S&P/Fitch Baa2/BBB+/NR



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Other Related Information

The underlying security issuer or guarantor, as applicable, is subject to the informational requirements of the Exchange Act. The underlying security issuer or guarantor, as applicable, currently files reports, proxy statements and other information with the SEC. Those periodic reports, current reports and other reports and other information can be inspected and copied at the public reference facilities maintained by the SEC at Room 1024, 450 Fifth Street, N.W., Washington, D.C. 20549, at prescribed rates. The SEC also maintains a website on the internet at http://www.sec.gov at which users can view and download copies of reports, proxy, information statements and other information filed electronically. In addition, those reports and other information may also be obtained from the underlying security issuer by making a request to the underlying security issuer.



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Cash Reconciliation Summary

Current Scheduled Interest Less Deferred Interest Less PPIS Reducing Scheduled Int Plus Gross Advance Interest Less ASER Interest Adv Reduction Interest Not Advanced (Current Period) Less Modification Shortfall Amount Less Other Adjustment Total Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees Workout Fees	105,369.99 0.00 0.00 0.00 0.00 0.00 0.00 105,369.99 0.00 0.00 0.00
Less PPIS Reducing Scheduled Int Plus Gross Advance Interest Less ASER Interest Adv Reduction Interest Not Advanced (Current Period) Less Modification Shortfall Amount Less Other Adjustment Total Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 0.00 0.00 0.00 0.00 0.00 105,369.99 0.00 0.00
Plus Gross Advance Interest Less ASER Interest Adv Reduction Interest Not Advanced (Current Period) Less Modification Shortfall Amount Less Other Adjustment Total Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 0.00 0.00 0.00 0.00 105,369.99 0.00 0.00
Less ASER Interest Adv Reduction Interest Not Advanced (Current Period) Less Modification Shortfall Amount Less Other Adjustment Total Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 0.00 0.00 0.00 105,369.99 0.00 0.00
Interest Not Advanced (Current Period) Less Modification Shortfall Amount Less Other Adjustment Total Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 0.00 0.00 105,369.99 0.00 0.00
Less Modification Shortfall Amount Less Other Adjustment Total Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 0.00 105,369.99 0.00 0.00
Less Other Adjustment Total Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 105,369.99 0.00 0.00 0.00
Total Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	105,369.99 0.00 0.00 0.00
Unscheduled Interest: Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 0.00 0.00
Prepayment Penalties Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 0.00
Yield Maintenance Penalties Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00 0.00
Other Interest Proceeds Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00
Total Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	
Less Fee Paid To Servicer Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00
Less Fee Strips Paid by Servicer Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00
Less Fees & Expenses Paid By/To Servicer Special Servicing Fees	0.00
Special Servicing Fees	0.00
Workout Fees	0.00
	0.00
Liquidation Fees	0.00
Interest Due Serv on Advances	0.00
Recoup of Prior Advances	0.00
Misc. Fees & Expenses	0.00
	0.00
Total Unscheduled Fees & Expenses	0.00
Total Interest Due Trust	105,369.99
Less Fees & Expenses Paid By/To Trust	
Trustee Fee	0.00
Fee Strips	0.00
Misc. Fees	0.00
Interest Reserve Withholding	0.00
Plus Interest Reserve Deposit	0.00
Total	0.00
Total Interest Due Certs	0.00

Principal Summary								
Scheduled Principal:								
Current Scheduled Principal	5,367,700.00							
Advanced Scheduled Principal	0.00							
Scheduled Principal	5,367,700.00							
Unscheduled Principal:								
Curtailments	0.00							
Prepayments in Full	0.00							
Liquidation Proceeds	0.00							
Repurchase Proceeds	0.00							
Other Principal Proceeds	0.00							
Total Unscheduled Principal	0.00							
Remittance Principal	5,367,700.00							
Remittance P&I Due Trust	5,473,069.99							
Remittance P&I Due Certs	5,473,069.99							

Pool Balance Summary							
	Balance	Count					
Beginning Pool	8,834,000.00	1					
Scheduled Principal	0.00	0					
Unscheduled Principal	8,834,000.00	0					
Deferred Interest	0.00						
Liquidations	0.00	0					
Repurchases	0.00	0					
Ending Pool	0.00	0					

Servicing Fee Summ	ary
Current Servicing Fees	0.00
Plus Fees Advanced for PPIS	0.00
Less Reduction for PPIS	0.00
Plus Delinquent Servicing Fees	0.00
Total Servicing Fees	0.00

PPIS Summary							
G 777							
Gross PPIS	0.00						
Reduced by PPIE	0.00						
Reduced by Shortfalls in Fees	0.00						
Reduced by Other Amounts	0.00						
PPIS Reducing Scheduled Interest	0.00						
PPIS Reducing Servicing Fee	0.00						
PPIS Due Certificate	0.00						

Advance Summary (Advance Made by Servicer)							
	Principal	Interest					
Prior Outstanding Plus Current Period	0.00	0.00					
Less Recovered Less Non Recovered	0.00	0.00					
Ending Outstanding	0.00 0.00	0.00 0.00					



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Bond Interest Reconciliation

					Deductions			Addi	tions					Remaining		
	Accrual	Pass	Accrued		Deferred &		Prior	Int Accrual	Prepay-	Other	Distributable	Interest	Current Period	Outstanding	Credit :	Support
Class	Method Days	Thru Rate	Certificate Interest	Allocable PPIS	Accretion Interest	Interest Loss/Exp	Int. Short- falls Due	on Prior Shortfall (3)	ment Penalties	Interest Proceeds (1)	Certificate Interest (2)	Payment Amount	(Shortfall)/ Recovery	Interest Shortfalls	Original	Current(4)
UNIT	30/360 76	9.2500000000%	105,369.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	105,369.99	105,369.99	0.00	0.00	0.00%	NA
			105,369.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	105,369.99	105,369.99	0.00	0.00		

⁽¹⁾ Other Interest Proceeds are additional interest amounts specifically allocated to the bond(s) and used in determining the bonds Distributable Interest.

⁽²⁾ Accrued - Deductions + Additions Interest

⁽³⁾ Includes interest accrued on outstanding Interest Shortfalls and/or Loss Allocations. Where applicable.

⁽⁴⁾ Determined as follows: (A) the ending balance of all the classes less (B) the sum of (i) the ending balance of the class and (ii) the ending balance of all classes which are not subordinate to the class divided by (A).



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Realized Loss Detail

Period	Disclosure Control #	Appraisal Date	Appraisal Value	Scheduled Balance	Gross Proceeds	as a % of Sched. Balance	Aggregate Liquidation Expenses *	Liquidation Proceeds	as a % of Sched. Balance	Realized Loss
Current Total Cumulative										

^{*} Aggregate liquidation expenses also include outstanding P&I advances and unpaid servicing fees, unpaid trustee fees, etc..



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Bond/Collateral Realized Loss Reconciliation

						Interest					
Prospectus ID	Period	Beginning Balance of the Loan at Liquidation	Aggregate Realized Loss on Loans	Prior Realized Loss Applied to Certificates	Amounts Covered by Overcollateralization and other Credit	(Shortages)/ Excesses applied to Realized Losses	Modification Adjustments/Appraisal Reduction Adjustment	Additional (Recoveries)/ Expenses applied to Realized Losses	Current Realized Loss Applied to Certificates*	Recoveries of Realized Losses paid as Cash	(Recoveries)/ Realized Loss Applied to Certificate Interest
		Liquidation		A	В	C	D	E			

Cumulative

Description of Fields

A	Prior Realized Loss Applied to Certificates
В	Reduction to Realized Loss applied to bonds (could represent OC, insurance policies, reserve accounts, etc)
C	Amounts classified by the Master as interest adjustments from general collections on a loan with a Realized Loss
D	Adjustments that are based on principal haircut or future interest foregone due to modification
E	Realized Loss Adjustments, Supplemental Recoveries or Expenses on a previously liquidated loan

^{*}In the Initial Period the Current Realized Loss Applied to Certificates will equal Aggregate Realized Loss on Loans - B - C - D + E instead of A - C - D + E



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Rating Information

		Original Ratings			Rating Change/Change Date(1)		
Class	CUSIP	Fitch	Moody's	S&P	Fitch	Moody's	S&P
UNIT	80409T204		Baa3	BBB		Baa2 7/16/10	BBB+ 9/9/10

NR - Designates that the class was not rated by the rating agency.

⁽¹⁾ Changed ratings provided on this report are based on information provided by the applicable rating agency via electronic transmission. It shall be understood that this transmission will generally have been provided to Bank of America within 30 days of the payment date listed on this statement. Because ratings may have changed during the 30 day window, or may not be being provided by the rating agency in an electronic format and therefore not being updated on this report, Bank of America recommends that investors obtain current rating information directly from the rating agency.

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Disclaimer

On December 30, 2010, substantially all of the Global Securities Solutions securitization trust administration business of Bank of America, N.A. and its affiliates (collectively, "Bank of America") located in the United States, the United Kingdom and Ireland was acquired by the corporate trust division of U.S. Bank National Association and its affiliates (collectively, "U.S. Bank"). As a result of the acquisition, substantially all of the relationships of the Global Securities Solutions securitization trust administration business are being administered by U.S. Bank, with transitional assistance from Bank of America. The securitization trust administration functions and roles that are being transitioned include, but are not limited to, Bank of America's roles and duties as trustee, securities administrator, paying agent, collateral agent, custodian, security registrar, calculation agent and depositary. Succession by U.S. Bank of securitization trust administration roles from Bank of America shall be subject to satisfaction of any applicable requirements or conditions set forth in the applicable agreements. During the transition period, until further notice is provided, all communications and any other ongoing activities regarding the securitization trust administration business should continue to be made through your current Bank of America contacts. Should you have any questions in relation to either this notice or the servicing of your account, please contact the applicable Transaction Manager.