LINENUMBER 72 L0 ALOAD 0 INVOKEVIRTUAL org/apache/lucene/core/index/FlushByRamOrCountsPolicy.flushOnDocCount ()Z LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.0" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V GETFIELD org/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState.dwpt: Lorg/apache/lucene/core/index/DocumentsWriterPerThread; LINENUMBER 73 L2 INVOKEVIRTUAL org/apache/lucene/core/index/DocumentsWriterPerThread.getNumDocsInRAM ()I GETFIELD org/apache/lucene/core/index/FlushByRamOrCountsPolicy.indexWriterConfig: Lorg/apache/lucene/core/index/LiveIndexWriterConfig; LINENUMBER 74 L3 INVOKEVIRTUAL org/apache/lucene/core/index/LiveIndexWriterConfig.getMaxBufferedDocs ()I LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.1" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.logIF_ICMPLTEval (IILjava/lang/String;)V IF_ICMPLT L1 LINENUMBER 77 L1 FRAME SAME INVOKEVIRTUAL org/apache/lucene/core/index/FlushByRamOrCountsPolicy.flushOnRAM ()Z LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.2" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V LINENUMBER 78 L7 GETFIELD org/apache/lucene/core/index/FlushByRamOrCountsPolicy.indexWriterConfig: Lorg/apache/lucene/core/index/LiveIndexWriterConfig; INVOKEVIRTUAL org/apache/lucene/core/index/LiveIndexWriterConfig.getRAMBufferSizeMB()D LDC 1024.0 DMUL LDC 1024.0 DMUL LSTORE 3 LINENUMBER 79 L8 LINENUMBER 76 L4 ALOAD 1 ALOAD 2 INVOKEVIRTUAL org/apache/lucene/core/index/DocumentsWriterFlushControl.activeBytes ()J INVOKEVIRTUAL org/apache/lucene/core/index/DocumentsWriterFlushControl.setFlushPending (Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V INVOKEVIRTUAL org/apache/lucene/core/index/DocumentsWriterFlushControl.getDeleteBytesUsed ()J LSTORE 5 LINENUMBER 80 L9 LLOAD 5 LLOAD 3 LCMP LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.3" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.logIFLTEval (ILjava/lang/String;)V IFLT L10 LINENUMBER 81 L11 ALOAD 0 GETFIELD org/apache/lucene/core/index/FlushByRamOrCountsPolicy.infoStream: Lorg/apache/lucene/core/util/InfoStream; INVOKEVIRTUAL org/apache/lucene/core/util/InfoStream.isEnabled (Ljava/lang/String;)Z LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.4" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.logIFEQEval (ILjava/lang/String;)V IFEQ L12 LINENUMBER 82 L13 ALOAD 0 GETFIELD org/apache/lucene/core/index/FlushByRamOrCountsPolicy.infoStream: Lorg/apache/lucene/core/util/InfoStream; NEW java/lang/StringBuilder INVOKESPECIAL java/lang/StringBuilder.<init> ()V LDC "trigger flush: activeBytes=" INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder; INVOKEVIRTUAL org/apache/lucene/core/index/DocumentsWriterFlushControl.activeBytes ()J INVOKEVIRTUAL java/lang/StringBuilder.append (J)Ljava/lang/StringBuilder; LDC " deleteBytes=' INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder; INVOKEVIRTUAL org/apache/lucene/core/index/DocumentsWriterFlushControl.getDeleteBytesUsed ()J INVOKEVIRTUAL java/lang/StringBuilder.append (J)Ljava/lang/StringBuilder; INVOKEVIRTUAL java/lang/StringBuilder.append (Ljava/lang/String;)Ljava/lang/StringBuilder; INVOKEVIRTUAL java/lang/StringBuilder.append (J)Ljava/lang/StringBuilder; INVOKEVIRTUAL java/lang/StringBuilder.toString ()Ljava/lang/String; INVOKEVIRTUAL org/apache/lucene/core/util/InfoStream.message (Ljava/lang/String;Ljava/lang/String;)V LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.4" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.exitDecision (Ljava/lang/String;)V LINENUMBER 84 L14 FRAME SAME LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.3" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.exitDecision (Ljava/lang/String;)V FRAME CHOP 2 LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.2" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.exitDecision (Ljava/lang/String;)V FRAME SAME LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.1' INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.exitDecision (Ljava/lang/String;)V LDC "org/apache/lucene/core/index/FlushByRamOrCountsPolicy.onInsert(Lorg/apache/lucene/core/index/DocumentsWriterFlushControl;Lorg/apache/lucene/core/index/DocumentsWriterPerThreadPool\$ThreadState;)V.0" INVOKESTATIC edu/cmu/cs/mvelezce/explorer/gt/log/SubtracesLogger.exitDecision (Ljava/lang/String;)V LINENUMBER 87 L15 RETURN

ALOAD 0 ALOAD 1

ALOAD 2 LLOAD 5

exit