

**FORM 3**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL	
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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person <b>Dias Sergio Pena</b>		2. Date of Event Requiring Statement (Month/Day/Year) <b>10/12/2007</b>	3. Issuer Name <b>and</b> Ticker or Trading Symbol <b>MIPS TECHNOLOGIES INC [MIPS]</b>		
(Last)	(First)		(Middle)	4. Relationship of Reporting Person(s) to Issuer  (Check all applicable)  <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> <b>X</b> Officer (give title below) <input type="checkbox"/> Other (specify below)  Vice President of Operations	5. If Amendment, Date Original Filed(Month/Day/Year)
TAGUSPARK, AV. DR MARIO SOARES N 33			6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> <b>X</b> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
(Street)  PORTO SALVO, PORTUGAL 2740-119			(City)                      (State)                      (Zip)		
<b>Table 1 – Non-Derivative Securities Beneficially Owned</b>					
1. Title of Security (Instr. 4)		2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**Table II – Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

**Explanation of Responses:**

**No securities  
are  
beneficially  
owned**

**Sergio Pena Dias**

**10/18/2007**

\_\_\_\_\_  
Signature of Reporting Person

\_\_\_\_\_  
Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly

\* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.