FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number: 3235-0104

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

	or Section 30(h) of the Investment Company Act of 1940												
1. Name and Address of Reporting Person* Marsal Karel J. 2. Date of E (Month/Day) 05/09/201*					Statement	3. Issuer Name and Ticker or Trading Symbol MITEK SYSTEMS INC [MITK]							
l ` ′	0 B STREET, SUITE 100					Relationship of Reporting Person(s) to Issuer (Check all applicable) Director			10% Owner		5. If Amendment, Date of Original Filed (Month/Day/Year)		
(Street)					X Officer (give title below) Chief Marketing Offi		Other (specify below)		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)											
Table I - Non-Derivative Securities Beneficially Owned													
1. Title of Security (Instr. 4)					2. Amount o (Instr. 4)	f Securities Beneficially Ov		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Sock						103,100(1)		D					
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)				(Instr. 4) Exercis			4. Conversion Exercise Price of Derivative		6. Nature of Indirect Beneficial Ownership (Instr. 5)				
				Date Exercisable	Expiration Date	Title			Amount or Number of Shares	Security			

1. Comprised of (i) 3,100 shares of common stock and (ii) 100,000 shares of common stock and (ii) 100,000 shares of common stock and ivi 100,000 shares of common stock and (ii) 100,000 shares of common stock and (iii) 100,000 shares of common

/s/ Trevor Renfield, by Power of Attorney
** Signature of Reporting Person 05/09/2017

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.

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

POWER OF ATTORNEY

Know all by these present, that the undersigned hereby constitutes and appoints each of Russell Clark, Jason Gray and Trevor Renfield, signing singly, the undersigned (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Mitek Systems, Inc. (the "Company"), Forms 3, 4 and (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and time (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best in the undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 4 and 5 with respect to the undersigned's hold IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 28th day of April, 2017.

/s/ Karel Marsal Signature

Karel Marsal Printed Name