PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Majid NEMATI ANARAKI	03/29/2013
Xinde HU	03/28/2013
Richard D. BARNDT	03/05/2013

RECEIVING PARTY DATA

Name:	STEC, Inc.
Street Address:	3001 Daimler Street
City:	Santa Ana
State/Country:	CALIFORNIA
Postal Code:	92705

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13764649

CORRESPONDENCE DATA

Fax Number: 9498519348

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 949-851-0633

Email: kcarraway@mwe.com, mweipdocket@mwe.com

Correspondent Name: McDermott Will & Emery LLP

Address Line 1: The McDermott Building

Address Line 2: 500 North Capitol Street, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	069985-0232
NAME OF SUBMITTER:	Andrew D. Mickelsen, Reg. No. 50,957
Signature:	/Andrew D. Mickelsen/
	PATENT

PATENT REEL: 030350 FRAME: 0750 137646

CH \$40.00

Date:	05/03/2013
Total Attachments: 4 source=069985-0232_Assignment#page1.tif source=069985-0232_Assignment#page2.tif source=069985-0232_Assignment#page3.tif source=069985-0232_Assignment#page4.tif	

PATENT REEL: 030350 FRAME: 0751 Docket No.: 069985-0232

ASSIGNMENT

WHEREAS WE, Majid NEMATI ANARAKI of 70 Palatine, #319, Irvine, California 92612; Xinde HU of 12292 Blanton Lane, San Diego, California 92128; and Richard D. BARNDT of 5474 Bothe Avenue, San Diego, California 92122, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled REDUCED COMPLEXITY NON-BINARY LDPC DECODING ALGORITHM, which was filed on February 11, 2013, and identified by United States Patent Application No. 13/764,649;

AND WHEREAS, STEC, Inc., a corporation of the State of California and having an address of 3001 Daimler Street, Santa Ana, California 92705 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto STEC, Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said STEC, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

1

Docket No.: 069985-0232	and the second s
3/29/13	Mangilelanni
Date	Majid NEMATI ANARAKI
	~
Date	Xinde HU
Control of the Contro	
Date	KICHARU D. BARNDT

DM LIS STEMBERS WAS COST

ú.

Date	Majid NEMATI ANARAKI
@3 (28 /2013 Date	Xinde HU Xinde HU
Date	Richard D. BARNDT

Docket No.: 069985-0232

Date

Majid NEMATI ANARAKI

Date

Xinde HU

Richard D. BARNDT

DM_US 41166702-1.069985.0232

RECORDED: 05/03/2013

2