# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2782509

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TREVOR SMITH	03/20/2014
ASHWIN KAMATH	03/05/2014
GANESH BODAPATTI	03/05/2014

### **RECEIVING PARTY DATA**

Name:	MANGSTOR, INC.
Street Address:	9340 RESEARCH BLVD., SUITE 120
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78759

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14067015

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	WEI WEI JEANG	
SIGNATURE:	/Wei Wei Jeang, REG. NO. 33,305/	
DATE SIGNED:	03/24/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

## **Total Attachments: 4**

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PATENT 502735903 REEL: 032510 FRAME: 0261

#### ATTY DOCKET NO. 212633

# HIERARCHICAL FLASH TRANSLATION LAYER

For: 

☑ U.S. and/or 
☐ Foreign Rights

For. 

U.S. Application or

☑ U.S. Provisional Application

For: \( \times \text{U.S. Patent} \)

By: 

☑ Inventor(s) or ☐ Present Owner

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

### **ASSIGNORS:**

Inventor(s) or person(s) or

Entity(ies) who own the invention:

Trevor Smith 8118 Talbot Ln.

Austin, TX 78746

Ashwin Kamath

2904 Cashell Wood Dr. Cedar Park, TX 78613

Ganesh Bodapatti

10050 Great Hills Trl., Apt. 1316

Austin, TX 78759

## **ASSIGNEE:**

Mangstor, Inc. 9340 Research Blvd., Suite 120 Austin, Texas 78759

and the successors, assigns and legal representatives of the ASSIGNEE

⊠ the	entire	right.	title	and	interest
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an undivided \_\_\_\_\_ percent (\_\_\_\_\_\_\_%)

for the United States and its territorial possessions

and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

## HIERARCHICAL FLASH TRANSLATION LAYER

-1-

DAL:884843.1

PATENT REEL: 032510 FRAME: 0262

## Name of inventor(s)

Trevor Smith Ashwin Kamath Ganesh Bodapatti

right to claim priority

and which is	found	in
(a)		U.S. patent application executed on even date herewith
(b)		U.S. patent application executed on
(c)	×	U.S. provisional application naming the above inventor(s) for the above
		entitled invention.
		☐ Express Mail Label No.:
		Mailed:
(d)	$\boxtimes$	U.S. Application No. 14/067,015 filed on October 30, 2013
(e)		International Application No. PCT//
(f)		U.S. Patent Noissued
		□ a change of address to which correspondence is to be sent
		regarding patent maintenance fees is being sent separately.
(g)	$\boxtimes$	and any legal equivalent thereof in a foreign country, including the

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 3/20/2014	-75 In Al
	Trevor SMITH
	Signature of ASSIGNOR
Date: 3/5/2014	Ashwin KAMATH Signature of ASSIGNOR
Date: 03/05/2014	B. Gover
· ·	Ganesh BODAPATTI
	Signature of ASSIGNOR

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:	§ Customer No.: 23,444	
Trevor Smith	§ Confirmation No.: 1053	
Filed: October 30, 2013	§ Art Unit: 2189	
Serial No.: 14/067,015	§ Examiner: Unknown	
For: HIERARCHICAL FLASH TRANSLATION LAYER	§ § Attorney Docket No.: 2126	633

## POWER OF ATTORNEY BY ASSIGNEE

Under the provisions of 37 C.F.R. §§ 3.71 and 3.73(b), the undersigned assignee of record of the entire right, title and interest in the above-identified patent/patent application by virtue of an assignment recorded (check as applicable):

$\boxtimes$	Concurrently Herewit	th ,
	Date Recorded:	
	Reel	Frame

elects to conduct the prosecution of the application/maintenance of the patent to the exclusion of the named inventor(s) or previous assignee(s). The undersigned hereby declares that he is an officer of Assignee and has reviewed the above-referenced assignment and hereby declares that, to the best of his knowledge, title is in the Assignee, Mangstor, Inc., and further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true. The Assignee hereby revokes any previous powers of attorney and appoints the practitioners associated with the United States Patent and Trademark Office Customer Number 23,444 to prosecute this application, maintain this patent and transact all business in the Patent and Trademark Office connected therewith:

Please direct all communications to: CUSTOMER NO. 23,444, to the attention of: Wei Wei Jeang, (214) 659-4688, FAX: (214) 915-1431.

ASSIGNEE:	
MANGSTOR, INC.	
By: 3. S. Snutt	
Name: TREVOR SYDNEY SMITH	/
Title: PRESIDON 7 & CEO	
Date: March 20th 2014	

DAL:884841.1

**PATENT REEL: 032510 FRAME: 0265** 

RECORDED: 03/24/2014