503699190 02/18/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JERI J. ELLSWORTH	02/02/2016
KEN CLEMENTS	02/02/2016

RECEIVING PARTY DATA

Name:	CASTAR, INC.
Street Address:	380 PORTAGE AVENUE
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94306

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14788483

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	CASTP018
NAME OF SUBMITTER:	EDWARD VAN GIESON
SIGNATURE:	/Edward Van Gieson/
DATE SIGNED:	02/18/2016

Total Attachments: 2

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PATENT 503699190 REEL: 037770 FRAME: 0197

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

SYSTEM AND METHOD FOR SYNCHRONIZING FIDUCIAL MARKERS

(Atty. Docket No. CASTP018), (check one)	
for which I have executed a U.S. patent application on even date herewith. (Accompanying which bears U.S. application No. 14/788.483. (Not accompanying) which is a U.S. provisional application. (Accompanying)	ig)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:	

- 1) Sell, assign and transfer to <u>CastAR</u>, <u>Inc.</u>, a Delaware corporation having a place of business at 380 Portage Avenue, Palo Alto, CA 94306 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

PATENT REEL: 037770 FRAME: 0198 A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

	The state of the s	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2-2-2016
1. Inventor Signature:	SWORTH	Date: _	Com Com Service (Co
State of California) } ss.		
County of Santa Clara)		
On Fd. 2, 2016 before me, Jeri J. ELLSWORTH who proved to me whose name(s) is/are subscribed to the wiexecuted the same in his/her/their authorithe instrument the person(s), or the entity instrument.	e on the basis of satisi ithin instrument and a zed capacity(ies), and	factory evide cknowledged that by his/h	nce to be the person(s) I to me that he/she/they er/their signature(s) on
I certify under PENALTY OF PERJURY paragraph is true and correct.	under the laws of the	e State of Cal	ifornia that the foregoing
WITNESS my hand and official seal.		January 1	HUSAM Y. HAMMAD
Signature Hum 7. Hand	nol		Commission # 1967725 Notary Public - California # Santa Clara County My Comm. Expires Feb 24 2016
2. Inventor Signature: KEN CLEI State of California County of Santa Clara	MENTS Ss.	Date: _	<u>RR/2016</u>
On Fil. 2, 2016 before me, Ken CLEMENTS who proved to me on name(s) is/are subscribed to the within in executed the same in his/her/their author the instrument the person(s), or the entity instrument.	istrument and acknow ized capacity(ies), and	/ledged to me d that by his/l	that he/she/they ner/their signature(s) on
I certify under PENALTY OF PERJURY paragraph is true and correct.	(under the laws of th	e State of Ca	lifornia that the foregoing
WITNESS my hand and official scal. Signature	Jamma		HUSAM Y. HAMMAD Commission # 1967725 Notary Public - California Santa Clara County My Comm. Expires Feb 24 2016

Atty Docket No: CASTP018

RECORDED: 02/18/2016

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