503414876 07/29/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3461510 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID ANTHONY STELLIGA	03/23/2015
ANDREW JOO KIM	03/05/2015
JOHN W. MITCHELL JR.	03/05/2015

RECEIVING PARTY DATA

Name:	SPECTRA7 MICROSYSTEMS CORP.	
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City:	MARKHAM, ON	
State/Country:	CANADA	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14172778

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: SPECP0031 **NAME OF SUBMITTER:** MEGAN A. GODSEY SIGNATURE: /Megan A. Godsey/ **DATE SIGNED:** 07/29/2015

Total Attachments: 2

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> **PATENT** REEL: 036212 FRAME: 0519 503414876

Client Ref.: Attorney Docket No.: SPECP0031

PATENT

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred herein as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Spectra7 Microsystems Corp.**, having a place of business at 110 Cochrane Drive, Suite 200, Markham, ON Canada L3R 9S1, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled METHOD AND SYSTEM FOR ACHIEVING HIGHER VIDEO THROUGHPUT AND QUALITY ("APPLICATION"), which:
 - is to be filed herewith
 - was filed on February 4, 2014, now bearing U.S. serial number 14/172,778; and
 - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), (c) and (d) above; and (e) all right of priority in the APPLICATION, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all assignments, oaths, powers of attorney, applications, and other papers (and/or documents) necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney(s) of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

PATENT

Title of Document: ASSIGNMENT

Re:

Title:

METHOD AND SYSTEM FOR ACHIEVING HIGHER VIDEO

THROUGHPUT AND QUALITY

Filed: (if applicable)

cable)

02/04/2014 SPECP0031

Atty. Docket No.: Serial No.: (if applicable)

14/172,778

Name and/Signature

Date of Signature

David Anthony Stelliga

andrew goo Thin

Andrew Joo Kim

Name and Signature

Date of Signature

3/5/a015

Name and Signature

John W. Mitchell Jr.

Date of Signature

3/5/15