PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3812208

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY	03/18/2016

RECEIVING PARTY DATA

Name:	Virginia Tech Intellectual Properties, Inc.	
Street Address:	2200 Kraft Drive, Suite 1050	
City:	Blacksburg	
State/Country:	VIRGINIA	
Postal Code:	24060	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14956948

CORRESPONDENCE DATA

Fax Number: (540)951-5292

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (540) 951-9374
Email: vtippatents@vtip.org

Correspondent Name: VIRGINIA TECH INTELLECTUAL PROPERTIES

Address Line 1:2200 KRAFT DRIVE, SUITE 1050Address Line 4:BLACKSBURG, VIRGINIA 24060

ATTORNEY DOCKET NUMBER:	VTIP 14-144_2 US
NAME OF SUBMITTER:	MARK S. COBURN
SIGNATURE:	/Mark S. Coburn/
DATE SIGNED:	04/01/2016

Total Attachments: 2

source=14-144 Assign VT to VTIP US#page1.tif source=14-144 Assign VT to VTIP US#page2.tif

PATENT 503765561 REEL: 038174 FRAME: 0081

VTIP 14-144

Serial Number: 14/956,948

ASSIGNMENT

WHEREAS, Virginia Polytechnic Institute and State University, (hereinafter referred to as ASSIGNOR), an institute of higher education organized under the laws of the Commonwealth of Virginia, having an office and principal place of business at 301 Burruss Hall, Blacksburg, Virginia, 24061, is the owner of the entire right, title and interest in and to application for United States Letters Patent, filed on 12/2/2015 as Application Serial No. 14/956,948, in the name(s) of Yipeng Su, Dongbin Hou, Fred Lee and Qiang Li for Low Profile Coupled Inductor Substrate with Transient Speed Improvement and of the invention therein described; and

WHEREAS, Virginia Tech Intellectual Properties, Inc. (hereinafter referred to as ASSIGNEE), a non-stock corporation organized under the laws of the Commonwealth of Virginia and having a principal place of business at 2200 Kraft Drive, Suite 1050, Blacksburg, Virginia, 24060, is desirous of acquiring the entire right, title and interest in, to and under said application and said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries and any non-provisional applications claiming the benefit of and to be obtained for said invention by said application or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, enforce and defend said application, said invention and said Letters

VTIP 14-144

Serial Number: 14/956,948

Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY

By: Martin Daniel 3.18 15

Date

Associate Vice President for Research Operations

Page 2 of 2

PATENT REEL: 038174 FRAME: 0083

RECORDED: 04/01/2016