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CONVEYING PARTY DATA Image: Converging Party Data Donald E. COOPER 09/16/2011 William E. TENNANT 09/16/2011 William E. TENNANT 09/16/2011 RECEIVING PARTY DATA Image: Convergence	SUBMISSION TYPE:			NEW ASSIGNMENT					
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DONALD E. COOPER 09/16/2011 WILLIAM E. TENNANT 09/16/2011 WILLIAM E. TENNANT 09/16/2011 RECEIVING PARTY DATA Receiving party data Name: TELEDYNE SCIENTIFIC & IMAGING, LLC Street Address: 1049 CAMINO DOS RIOS City: THOUSAND OAKS State/Country: CALIFORNIA Postal Code: 91360 PROPERTY NUMBERS Total: 1 Property Type Number: 13236421 CORRESPONDENCE DATA Fax Number: Fax Number: (805)373-0051 Phone: 805-373-0060 Email: generalmail@koppelpatent.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, if will be sent via US Mail. Correspondent Name: KOPPEL, PATRICK, HEYBL & PHILPOTT, PLC Address Line 1: 2215 TOWNSGATE ROAD Address Line 2: SUITE 215 Address Line 4: Address Line 4: WESTLAKE VILLAGE, CALIFORNIA 91361-5827 ATTORNEY DOCKET NUMBER: 2008-002US8 NAME OF SUBMITTER: Steven C. Patrick Total Attachments: 1 Steven C. Patrick	CONVEYING PART	TY DATA							
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ASSIGNMENT

We, Donald E. Cooper, residing in Moorpark, California, and William E. Tennant, residing in Thousand Oaks, California (hereinafter "Inventors"), represent that we have invented improvements in a new and useful "HYBRID CIRCUIT STRUCTURE AND PARTIAL BACKFILL METHOD FOR IMPROVING THERMAL CYCLING RELIABILITY OF SAME" (hereinafter the "Invention"). The Invention has been disclosed to Teledyne Scientific & Imaging, LLC, 1049 Camino Dos Rios, Thousand Oaks, California, 91500 and identified as Invention Disclosure No. 4907-2008-002US. The Invention is covered by a patent application executed and filed concurrently herewith.

It is agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Inventors have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto Teledyne Scientific & Imaging, LLC the entire right, title, and interest in and to the Invention and the patent application for the territory of the United States of America and for all foreign countries; the Invention and application to be held and enjoyed by Teledyne Scientific & Imaging, LLC, for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on the same are granted, as fully and entirely as the same would have been held by the Inventors had this Assignment and sale not been made.

FURTHER, the Inventors hereby agree to sign all lawful papers necessary or helpful in obtaining patents, whether U.S. or foreign, on the Invention, including any divisional, continuation, continuation-in-part, substitution, or reissue applications.

EXECUTED at Thousand Oaks, County of Ventura, and State of California this //_ day of Sentenber , 2011.

Donald E. Cooper

lin E. Lund William F. Tennant

REEL: 026929 FRAME: 0752

STATE OF CALIFORNIA)) ss. COUNTY OF VENTURA)

On <u>Softender</u> 16, 2011 before me, <u>Jaula</u> J. <u>Mc (REARY Notray Public</u>, (here insert name and title of the officer), personally appeared Donald E. Cooper and William E. Tennant, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in <u>his/he</u>r/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

	WITNESS my hand and official Signature	l seal. eary	Commiss Notary Pu	J. MCCREARY ion # 1913177 iblic - California ura County xpires Nov 13, 2014	eal)	
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