

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3342003

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	01/08/2007

CONVEYING PARTY DATA

Name	Execution Date
VISUAL NETWORKS, INC.	01/05/2007

RECEIVING PARTY DATA

Name:	FLUKE ELECTRONICS CORPORATION
Street Address:	9028 EVERGREEN WAY
City:	EVERETT
State/Country:	WASHINGTON
Postal Code:	98204

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	5867483
Patent Number:	6147998
Patent Number:	6058102
Patent Number:	7599308

CORRESPONDENCE DATA

Fax Number: (203)975-7180

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: 203.353.6841

Email: laura.hays@lockelord.com

Correspondent Name: LOCKE LORD, LLP

Address Line 1: P.O. BOX 55874

Address Line 4: BOSTON, MASSACHUSETTS 02205

ATTORNEY DOCKET NUMBER:	313551-0004
NAME OF SUBMITTER:	LAURA HAYS
SIGNATURE:	/laura hays/
DATE SIGNED:	05/06/2015

Total Attachments: 1

source=Visual Networks Inc. into FLUKE ELECTRONICS CORPORATION merger#page1.tif

**CERTIFICATE OF OWNERSHIP AND MERGER
OF
VISUAL NETWORKS, INC.
(a Delaware corporation)
INTO
FLUKE ELECTRONICS CORPORATION
(a Delaware corporation)**

It is hereby certified that:

1. Fluke Electronics Corporation (the "Corporation") is a business corporation of the State of Delaware.
2. The Corporation is the owner of all of the outstanding shares of stock Visual Networks, Inc., which is a business corporation of the State of Delaware.
3. The following resolutions were adopted by the Board of Directors of the Corporation authorizing the merger of Visual Networks, Inc. into the Corporation on January 5, 2007:

RESOLVED that Visual Networks, Inc. be merged into this Corporation, and that all of the estate, property, rights, privileges, powers, and franchises of Visual Networks, Inc. be vested in and held and enjoyed by this Corporation as fully and entirely and without change or diminution as the same were before held and enjoyed by Visual Networks, Inc. in its name.

RESOLVED that this Corporation assumes all of the obligations of Visual Networks, Inc.

RESOLVED that this Corporation shall cause to be executed and filed and/or recorded the documents prescribed by the laws of the State of Delaware and by the laws of any other appropriate jurisdiction and will cause to be performed all necessary acts within the State of Delaware and within any other appropriate jurisdiction.

RESOLVED that the effective time of the Certificate of Ownership and Merger setting forth a copy of these resolutions shall be upon the acceptance of the Certificate of Ownership and Merger by the Secretary of State of the State of Delaware.

Executed on January 5, 2007

FLUKE ELECTRONICS CORPORATION

By: _____

James H. Ditkoff, Vice President